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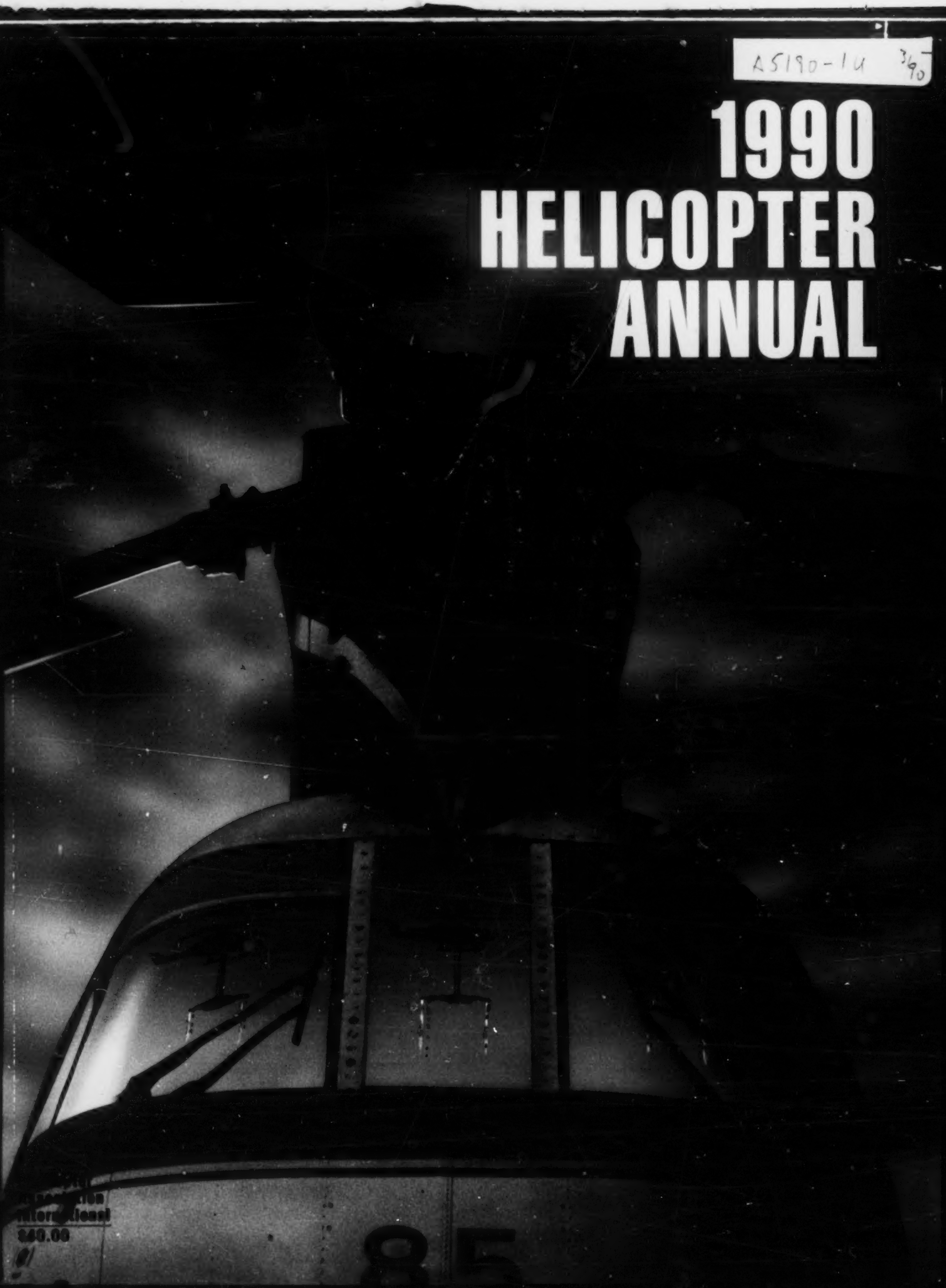
1990 HELICOPTER ANNUAL



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1990 Helicopter Annual
Publisher's Note

Entering its eighth year of publication, HAI's Helicopter Annual has become one of the most popular rotorcraft-oriented books in the industry. It is used daily in thousands of industry members' offices, hangars, manufacturing plants and maintenance facilities. This excellent reference guide and member directory contains vital information and statistics on the civil helicopter industry and, in particular, the Helicopter Association International.

This year, the Helicopter Annual includes an expanded editorial section on the current state of heliport development activities and actions that are being taken to enhance the development of public use heliports nationally and internationally. (See special heliport section beginning on p. 224 of the Annual.)

The Annual also contains a listing of HAI's new Pilot/Mechanic membership category which has proven a popular membership addition.

The Helicopter Annual is distributed to every registrant at Heli-Expo '90 and to selected visitors at other major aviation events such as the Farnborough and Paris Air Shows; the general business and aviation trade press; the Federal Aviation Administration, Department of Transportation and Department of Commerce; the National Transportation Safety Board and the National Transportation Research Board; each member of Congress and the U.S. Senate; and the aviation travel departments of the Fortune 500, among others.

The Helicopter Annual was started in the early part of this decade and we are proud to be publishing this eighth edition at the start of another decade. In that time, the HAI Helicopter Annual has won three prestigious awards for layout and design including a Gold Circle Award from the American Society of Association Executives, and an award for excellence in a national desktop publishing contest sponsored by Xerox Corporation! No wonder readers have proclaimed the Annual the bible of the industry.

The Helicopter Association International is proud to be the trade association of the civil helicopter industry and of its award-winning annual. HAI is also proud to see that industry support of the publication is stable and positioned to improve in the future.

We appreciate comments from operators, manufacturers, and other industry professionals on the contents of the Annual, and ways it can be further improved.

Sincerely,

Fred A. Moore

Frank L. Jensen, Jr.

January 1990 8th edition
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* HAI's entire membership serves as an Advisory Council for the *Helicopter Annual*, particularly the Board of Directors and committee chairmen.

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61 U.S. CORPORATIONS, 13 FOREIGN CORPORATIONS, 4 STATE GOVERNMENTS, AND 9 FOREIGN GOVERNMENTS ARE FLYING THE S-76. WORD IS GETTING AROUND.

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SIKORSKY AIRCRAFT

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FRONT COVER: The windscreen of Columbia Helicopters' BV 107, at a fire camp, reflects a passing helicopter with a flaming heli-torch. HAI thanks Columbia Helicopters, Inc. and all those responsible for their time and cooperation in creating this cover. (Ed. Note: Columbia's President, Wesley G. Lematta, is the 1990 recipient of the Lawrence D. Bell Award).

1990 Helicopter Annual Dedication

The eighth edition of the Helicopter Annual is dedicated to Robert L. Suggs, former Chairman of the Board of Petroleum Helicopters, Inc. (PHI), the largest commercial helicopter operation in the world, who died Sept. 4 in Metairie, LA.

Mr. Suggs was a true helicopter industry pioneer and one of the moving forces behind PHI's dramatic development. His insistence on safe operations, based on maintenance, management and pilot training excellence, has become a standard for the industry. Mr. Suggs was an organizer and Chairman of the Board of Offshore Navigation, Inc., and he was a past president of the Helicopter Association of America. He was 1971 recipient of the Lawrence D. Bell Memorial Award. The helicopter community is deeply saddened by his death at age 77.

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P.O. Box 80 11 60, 8000 Munich 80, West Germany

Key Helicopter Statistics

The most requested statistical data about helicopters.

HAI continues to be a focal point for requests for statistical information of all kinds on our industry. We are continuing our efforts to provide better statistics on the industry, both nationally and internationally. We have carefully reviewed the statistics and they are the most accurate available. We will continue to work with World Aviation Directories, the National Transportation Safety Board, the FAA and other government agencies to provide consistently accurate data on the helicopter industry.

U.S. helicopter fleet by model and series

(as of Nov. 1989)

The following section breaks out the US fleet by manufacturer, model and series.
Source: World Aircraft Registries, Hilliard, FL

Manufacturer	Model/ Series	Type of engine	No. of engines	No. of aircraft
Aerospatiale	SA 315B	Turbine	1	76
	SA 316/ 318/319	Turbine	1	81
	SA 330	Turbine	1	15
	SA 332	Turbine	2	6
	SA 341	Turbine	1	42
	SA 350	Turbine	1	343
	SA 355(All)	Turbine	2	184
	SA 360	Turbine	1	13
	SA 365	Turbine	2	23
		Total Aerospatiale		**783**
Agusta	A 109	Turbine	2	103
		Total Agusta		103
Bell	47/13 (All)	Recip	1	1,632
	204/ /205/UH1	Turbine	1	357
	206A/B	Turbine	1	1,815
	206L (All)	Turbine	1	734
	212	Turbine	2	165
	214	Turbine	1	36
	222 (All)	Turbine	2	128
	301	Turbine	2	2
	412	Turbine	2	74
		Total Bell		**4,943**
Boeing	107	Turbine	2	17
	CH 47	Turbine	2	5
	234	Turbine	2	9
	360	Turbine	2	1
	HUP	Recip	1	3
	PV18	Recip	1	1
	H21	Recip	1	12
	42A	Recip	1	1
		Total Boeing Vertol		**49**
Enstrom	F-28	Recip	1	449
	280 (All)	Recip	1	170
		Total Enstrom		**619**
Hynes	H2	Recip	1	165
	H5	Recip	1	15
		Total Hynes		**180**
MBB	BO 105	Turbine	2	160
	BK 117	Turbine	2	74
		Total MBB		**234**
McDonnell Douglas				
	369/500 (All)	Turbine	1	854
		Total McDonnell Douglas		**854**
Robinson	R-22 (All)	Recip	1	502
		Total Robinson		**502**
Rogerson/Hiller	UH-12	Turbine	1	22
	UH-12	Recip	1	806
		Total Rogerson/Hiller		**828**
Schweizer	269 (All)	Recip	1	923
		Total Schweizer		**923**
Sikorsky	S-56/H37	Recip	2	47
	S-51	Recip	1	9
	S-52	Recip	1	16
	S-55	Recip	1	134
	S-58/H34	Recip	1	206
	S-61/H-3	Turbine	2	34
	S-62	Turbine	1	6
	S-64	Turbine	2	7
	S-70	Turbine	2	2
	S-72	Turbine	2	2
	S-76	Turbine	2	204
		Total Sikorsky		**667**
Westland	WG-30	Turbine	2	9
		Total Westland		**9**

U.S. Civil Helicopter Production

Year	Domestic	Export	Total
1970	150	332	482
1971	171	298	469
1972	319	256	575
1973	342	428	770
1974	433	395	828
1975	528	336	864
1976	442	315	757
1977	527	321	848
1978	536	368	904
1979	570	459	1,029
1980	841	525	1,366
1981	619	453	1,072
1982	333	254	587
1983	187	216	403
1984	143	233	376
1985	239	137	376
1986	116	210	326
1987	181	177	358
1988	103	280	383

Source: Aerospace Industries Association

Number of helicopters titled by manufacturer/country and percent of the total fleet

(as of Nov. 1989)

Manufacturer	USA	%	Can.	%	UK	%	France	%	W. Germ.	%	Swiss	%
Aerospatiale	661	7	127	9	119	19	294	54	110	24	101	52
Agusta	79	1	1	1	10	1	2	1	8	2	46	1
Bell	4,108	44	907	66	201	35	179	35	139	31	81	26
Boeing	49	5	2	-	-	-	-	-	-	-	-	-
Enstrom	521	5	27	2	59	8	6	1	14	1		3
Hiller	799	8	32	2	18	4	2	1	6	1	3	-
Hynes	167	2	5	2	8	1	-	-	2	4		
MBB	290	2	22	2	13	2	-	-	89	19	2	3
McDonnell Douglas	746	8	143	10	26	5	6	1	22	3	20	4
Robinson	429	4	19	9	98	10	14	1	17	1	21	3
Schweizer	822		57		44		45		40		42	
Sikorsky	616	7	52	3	34		2	6	5		1	-
Westland	9	1		-	21	1		6	1	-	-	-
Total	9,296		1394		651		550		453		317	

Source: Air Track, Hilliard, Florida

U.S. Civil helicopter accident trends

Year	Total Flight Hours	No. of Accidents Per 100,000 hrs	Fatal Accidents Per 100,000 hrs.	Serious Injuries Per 100,000 hrs.	Minor Injuries Per 100,000 hrs
1980	2,338,370	13.43	2.44	2.52	4.11
1981	2,686,139	11.43	1.49	2.20	4.24
1982	2,335,611	12.74	2.21	3.13	3.98
1983	2,280,037	11.71	1.80	2.54	4.21
1984	2,503,301	10.39	1.64	2.96	5.31
1985	2,160,322	10.55	1.99	2.68	4.44
1986	2,406,000	8.81	1.79	2.29	3.49
1987	2,700,000	6.74	1.11	1.41	2.44
1988	2,873,000	6.40	0.69	2.01	2.64
1989 **P**	2,900,000	6.24	0.76	1.17	2.45

The table above uses data compiled from the National Transportation Safety Board and the FAA Accident/Incident Data System data base. Different branches of the Federal Aviation Administration employ various methods for determining total helicopter flight hours. The 1988 flight hour data is based on the FAA-HAI STATS data gathered in 1989 which reflects what HAI believes is the most accurate data. HAI member data, based on 60% response to 1987-88 surveys, indicate a substantial increase in flying hours which appears to be continuing in 1989.

P = Preliminary Data. 1989 data is a projected total based on accident activity reported to the National Transportation Safety Board during the first ten months of 1989, and adjusted upwards to twelve months, considering the average for Nov-Dec of 1987-88. Additional Statistical data is available from the HAI Operations Department.

U.S. exports of civil helicopters

Region of Destination	1984	1985	1986	1987	1988
Canada/ Greenland	8	12	12	13	17
Latin America/ Caribbean	32	25	39	37	25
Europe	89	18	45	98	131
Middle East	12	6	26	10	15
Asia	62	51	54	46	52
Oceania	25	18	19	28	31
Africa	5	7	15	10	9
Total Exported	233	137	210	242	280
Value in Millions of Dollars					
Canada/ Greenland	$4.1	$5.1	$3.2	$4.9	$5.2
Latin America/ Caribbean	$42.0	$19.0	$24.4	$46.8	$24.5
Europe	$52.8	$5.4	$25.6	$38.9	$36.0
Middle East	$16.3	$24.5	$78.7	$52.3	$70.6
Asia	$107.5	$141.0	$125.7	$47.0	$68.1
Oceania	$9.3	$9.5	$7.8	$6.3	$10.3
Africa	$1.8	$5.3	$11.9	$200.6	$3.9
Total Value	$233.8	$209.8	$277.3	200.6	218.6

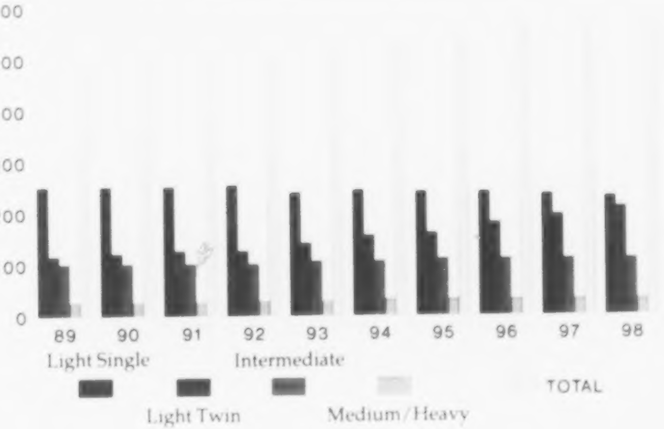
Source: Bureau of the Census, "U.S. Exports, Schedule B, Commodity by country"

U.S. imports of civil helicopters

Country of Origin	1984	1985	1986	1987	1988
Canada	-	-	-	32	33
France	13	13	21	29	30
Germany	16	35	55	33	43
Italy	30	8	8	4	7
United Kingdom	2	4	3	-	1
Total Imported	61	60	87	98	114
Value in Millions of Dollars					
Canada	-	-	-	$18.9	$21.5
France	$14.9	$13.7	$10.8	$24.0	21.6
Germany	9.7	19.9	43.9	31.2	50.1
Italy	19.2	3.9	5.7	5.2	10.5
United Kingdom	7.5	7.2	2.2	-	.2
Total Value	$51.3	$44.7	$62.6	$79.3	103.9

Source: Bureau of the Census, "U.S. Imports for Consumption and General Imports, TSUSA Commodity and Country of Origin".

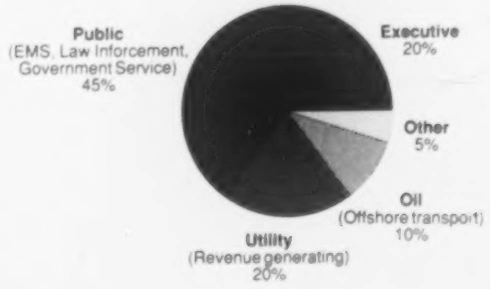
WORLDWIDE
NTRB MEAN FORECAST



Although the civil turbine market "bottomed out" in 1987 and 1988, 1989 orders are brisk for some manufacturers, to say the market has turned around, may be an optimistic overstatement. Since 1985, the National Transportation Research Board (NTRB) has annually readjusted its total world civil turbine unit delivery forecast downward from 9463 to 5280. The medium/heavy and intermediate categories sales continue to be adjusted downward and are forecasted to remain relatively flat for the next decade. In contrast, light single and twin turbine orders are up significantly, and the NTRB anticipates continued increased sales, albeit modest. Overall, the NTRB forecasts a three to four percent annual increase in total civil turbine helicopter sales for the next ten years.

Civil Market Outlook - Source: Sikorsky Aircraft
1990 - 1999

MISSION



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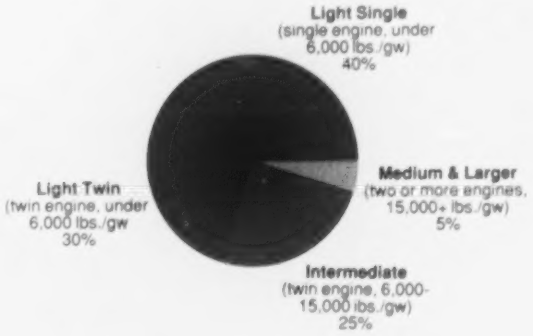

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Heliport and Helipad Statistics

This heliport statistical data was compiled by HAI in cooperation with Eventide Avionics. It is based on source data from the Federal Aviation Administration's National Flight Data Center (NFDC) as of November 1989. NFDC reports reflect only those permanent heliports which have been reported to the FAA and do not include temporary heliports or offshore heliports.

Eventide Avionics uses the FAA data to program their Argus 5000 Moving Map Display, a panel mounted instrument showing aircraft location with respect to airports, navaids, and special use airspace, including TCAs and ARSAs.

The total number of reported helicopter landing areas increased by 2.5 percent since 10/20/88. 95.3 percent of all U.S. helicopter landing sites are designated as private use, while 4.7 percent are designated as public use. There has been an increase of 97 private use heliports and helistops, but a decrease of 12 public use helicopter landing facilities. However, new heliports in Portland, Oregon, Orlando and Garland are not yet in the NFDC heliport database.

If you own or operate a private heliport, HAI encourages you to permit others to use your facility on an emergency or special permission basis. Contact your state aviation office or HAI's Director of Heliports and Technical Programs for details.

HAI's Helicopter Hotline offers detailed information on all permanent helicopter landing facilities in the United States and Canada. Information on using the Helicopter Hotline is located on page 232 of this 1990 Helicopter Annual.

Heliport and Helistop Directories will soon be available from HAI. Some states and regional associations publish additional heliport data.

			PUBLIC USE			PRIVATE USE		
State	Total Helipads	Change in Total from 10/01/87	Total	Heliports & Helistops	Helipads at Airports	Total	Heliports & Helistops	Helipads at Airports
Alaska	33	0	16	7	9	17	14	3
Alabama	64	-4	2	1	1	62	62	0
Arkansas	65	+38	1	0	1	64	62	2
Arizona	101	-1	2	0	2	99	99	0
California	384	+8	24	1	23	360	358	2
Colorado	170	-6	5	1	4	165	164	1
Connecticut	71	+5	3	2	1	68	67	1
D.C.	22	-1	2	0	2	20	20	0
Delaware	14	-1	1	1	0	13	13	0
Florida	195	-9	4	3	1	191	191	0
Georgia	92	+11	1	0	1	91	91	0
Guam	1	N/A	0	0	0	1	1	0
Hawaii	22	+1	4	1	3	18	18	0
Iowa	49	-1	1	0	1	48	48	0
Idaho	25	-1	0	0	0	25	25	0
Illinois	229	+9	7	6	0	223	220	3
Indiana	95	+5	5	4	1	90	88	2
Kansas	28	+2	4	0	4	24	24	0
Kentucky	31	+4	1	1	0	30	30	0
Louisiana	239	+1	7	5	2	232	230	2
Massachusetts	97	+12	4	2	2	93	93	0
Maryland	48	0	0	0	0	48	46	2
Maine	12	+3	1	1	0	11	11	0
Michigan	61	-1	1	1	0	60	59	1
Minnesota	27	+2	2	0	2	25	24	1
Missouri	92	+1	6	3	3	86	85	1
Mississippi	24	+1	0	0	0	24	24	0
Montana	21	-1	2	2	0	19	19	0
North Carolina	48	+2	2	2	0	46	45	1
North Dakota	7	+1	0	0	0	7	7	0
Nebraska	21	+1	0	0	0	21	20	1
New Hampshire	26	+5	2	1	1	24	24	0
New Jersey	191	+1	4	4	0	187	187	0
New Mexico	20	+4	2	2	0	18	18	0
Nevada	27	-1	0	0	0	27	27	0
New York	115	-18	13	12	1	102	102	0
Ohio	199	-4	24	19	5	175	173	2
Oklahoma	86	-1	4	4	0	82	82	0
Oregon	79	-1	2	2	0	77	75	2
Pennsylvania	267	+8	10	10	0	257	256	1
Puerto Rico	10	N/A	0	0	0	10	10	0
Rhode Island	11	0	1	1	0	10	10	0
South Carolina	21	+1	0	0	0	21	21	0
South Dakota	7	+1	0	0	0	7	7	0
Tennessee	56	-4	4	3	1	52	51	1
Texas	449	-13	15	13	2	434	432	2
Utah	34	0	5	0	5	29	29	0
Virginia	96	+2	4	1	3	92	92	0
Virgin Islands	3	N/A	0	0	0	3	3	0
Vermont	13	-1	0	0	0	13	13	0
Washington	98	-4	4	0	4	94	92	2
Wisconsin	64	36	0	0	0	64	64	0
West Virginia	22	-3	0	0	0	22	22	0
Wyoming	14	+1	1	0	1	13	13	0
TOTAL	4296	+92	202	116	86	4094	4061	33

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220 East 42nd Street
New York, NY 10017
(212) 973-4200

Robert A. Pincott
Senior V.P.–International
Reed Stenhouse Limited
2700 One Palliser Square
Calgary, Alberta T2G 0P9
Canada
(403) 267-7010

Alan F. Griffin
Chairman
Alexander Howden Aviation
Cutlers Gardens
8 Devonshire Square
London EC 2M 4PL
United Kingdom
(01) 623-5500

Alexander & Alexander

Reed Stenhouse

ah

Alexander Howden Aviation

World Civil Helicopter Records

Class E-1 helicopters
Without payload

6/21/72
Altitude 12.442m/40.820ft

Jean Boulet (France)
Alouette SA 315-001 Lama
1 Artouste 111B 735
Istres

3/26/66
Distance in a
closed circuit 2.800.20km/1.739.96mi

Jack Schweibold (USA)
Hughes YOH-6A No. 24213
1 Allison T-63-A-5
Edwards AFB, California

4/6-7/66
Distance in a
Straight line 3.561.55km/2.213.04mi

Robert G. Ferry (USA)
Hughes YOH-6A No. 24213
1 Allison T-63-A-5
Culver City, California to
Ormond Beach, Florida

9/1-30/82
Speed around the world 56.97kph/35.40mph

H. Ross Perot, Jr.,pilot (USA)
J.W. Coburn, co-pilot
Bell 206L-11 LongRanger
1 Allison 250-C28B
29 days, 3 hours, 8 minutes, 13 seconds

8/5/82-7/22/83
Around the
world (solo) 56.765.38km/35.258mi

Dick Smith (Australia)
Bell JetRanger 111
1 Allison 250-C-20 J

12/14/70
Speed over a
3km course 348.971kph/216.839mph

Byron Graham (USA)
Sikorsky S-67
2 GE T-58
Windsor Locks, Connecticut

8/11/86
Speed over a
15kmm course 400.87kph/249.10mph

Trevor Egginton (UK)
Westland G-Lynx
2 Rolls Royce Gem MK-531
Yeovil, Somerset, England

Closed circuit

8/26/64
100km speed 340.15kph/211.35mph

Boris Galitsky (USSR)
Mil Mi-6
2 TB-2BM
Podmoscovnoe

2/8/82
500km speed 345.74kph/214.84mph

Thomas Doyle (USA)
Sikorsky S-76
2 Allison 250-C-30, 640 shp
West Palm Beach, Florida

Class E-1a, light helicopters
Less than 500kgs/1,102 lbs

3/11/89
Altitude 5.938m/19.480ft

Wayne Mulgrew (USA)
Robinson R22 HP
1 Lycoming 0-320
Redding, California

10/19/85
Distance in a
Closed circuit 88kms/196.29mi

Richard Fenwick (France)
Robinson R22
1 Lycoming 0-320
Toussus-Deauville-Toussus

5/11/82
Distance in a
Straight line 263.615km/163.803mi

Ivan D. Blackburn (Canada)
Robinson R-22
1 Lycoming 0-320
Patridge Point, Sudburg

5/11/82
Speed over a
3km course 176kph/109mph

Richard G. Kirkwood (Canada)
Robinson R-22wl
1 Lycoming 0-320
Sault Ste. Marie, Ontario

Closed circuit

5/12/82
100 km speed 170.817kph/106.141mph

Gary J. Ertel (USA)
Robinson R-22
1 Lycoming 0-320
Sault Ste. Marie, Ontario

Class E-1b, light helicopters
500-1,000kgs/1,102-2,204lbs

6/21/72
Altitude 12.424m/40.820ft

Jean Boulet (France)
Alouette SA 315-001 Lama
1 Artouste III B 735
Istres

3/21/66
Distance in a
closed circuit 1.700.124km/1.056.408mi

Jack L. Zimmerman (USA)
Hughes YOH-6A
1 Allison T-63-A-5
Edwards AFB, California

2/8/61
Distance in a
Straight line 1.176.79km/731.15mi

A.P. Averill (USA)
Bell 47-G
1 Franklin 0-335
El Paso to Texarkana, Texas

3/24/66
Speed over a
3km course 27a./3kph/170.70mph

Lt. Col. Richard T. Heard (USA)
Hughes YOH-6A
1 Allison T-63-A-5
Edwards AFB, California

Closed circuit

3/13/66
100km speed 259.47kph/161.22mph

Maj. A.L. Darling (USA)
Hughes YOH-6A
1 Allison T-63-A-5
Edwards AFB, California

3/13/66
500km speed 254.59kph/158.19mph

Maj. A.L. Darling (USA)
Hughes YOH-6A
1 Allison T-63-A-5
Edwards AFB, California

Class E-1c, light helicopters
1,000-1,750kg/2,204-3,858lbs

4/6-7/66
Altitude 10.856m/35.617ft

Jean Boulet (France)
Alouette SA 351-001
1 Artouste III B 735
Istres

3/26/66
Distance in a
closed circuit 2,800.20km/1,739.96mi

Jack Schweibold (USA)
Hughes YOH-6A
1 Allison T-63-A-5
Edwards AFB, California

4/6-7/66
Distance in a
straight line 3,561.55km/2,213.04mi

Robert G. Ferry (USA)
Hughes YOH-6A
1 Allison T-63-A-5
Culver City, California to Ormond Beach, Florida

5/13/71
Speed over a
3km course 310kph/192.6mph

Dennis Prost (France)
SA 341-01 Gazelle
1 Turbomeca Astazou
Istres

Closed circuit

5/13/71
100km speed 296kph/183.9mph

Dennis Prost (France)
SA 341-01 Gazelle
1 Turbomeca Astazou
Istres

3/12/66
500km speed 249.84kph/155.24mph

Col. David M. Kyle (USA)
Hughes YOH-6A
1 Allison T-63-A-5
Edwards AFB, California

Class E-1d, light helicopters
1,750-3,000kg/3,858-6,614lbs

12/11/64
Altitude 10,713.7m/35,150ft

Maj. E.F. Sampson (USA)
Bell UH-1D
1 Lycoming T-52-L-13
Fort Worth, Texas

4/17/68
Distance in a
closed circuit 1,528.77km/949.93mi

Alexay Annossov (USSR)
Mil Mi-1
1 AL-26V

4/20/74
Distance in a
straight line 1,714.837km/1,065.55mi

Siegfried Hoffman (W. Germany)
Adam Teleki
BO 105-C, D-HABV
2 Allison 250-C-20
Ottobrun, W. Germany to
Hinojosa de Duque, Spain

2/6/82
Speed over a
3km course 342.61kph/212.90mph

Nicholas Lappos (USA)
Sikorsky S-76
2 Allison 250-C-30
West Palm Beach, Florida

Closed circuit

2/6/82
100km speed 331.22kph/205.82mph

David Wright (USA)
Sikorsky S-76
2 Allison 250-C-30
West Palm Beach, Florida

11/23/64
500km speed 286.83kph/178.22mph

Maj. Billy L. Odneal (USA)
Bell UH-1D
1 Lycoming T-53-L-13
Fort Worth, Texas

Class E-1e, light helicopters
3,000-4,500kg/6,614-9,920lbs

4/29/75
Altitude 9,071m/29,760ft

Maj. Gen. M. Khosrowdad (Iran)
Bell Model 214A
1 Lycoming LTC4B-8D
Ahwaz

9/23/64
Distance in a
closed circuit 2,000.146km/1,242.83mi

CWO Joseph C. Watts (USA)
Bell UH-1D
1 Lycoming T-53-L-11
Edwards AFB, California

9/27/64
Distance in a
straight line 2,170.70km/1,348.81mi

Capt. Michael N. Antoniou (USA)
Bell UH-1D
1 Lycoming T-53-L-11
Edwards AFB, California to Rogers, Arizona

2/4/82
Speed over a
3km course 340.48kph/211.57mph

William Kramer (USA)
Sikorsky S-76
2 Allison 250-C-30
West Palm Beach, Florida

8/11/86
Speed over a
15km course 400.87kph/249.10mph

Trevor Egginton (UK)
Westland G-Lynx
2 Rolls Royce Gem MK-531
Yeovil, Somerset, England

Closed circuit

2/6/82
100km speed 334.688kph/207.97mph

David Wright (USA)
Sikorsky S-76
2 Allison 250-C-30
West Palm Beach, Florida

2/8/82
500km speed 345.74kph/214.84mph

Thomas Doyle (USA)
Sikorsky S-76
2 Allison 250-C-30
West Palm Beach, Florida

Specialized Aviation Organizations

A listing of organizations with interest in the helicopter industry. Those organizations marked with an asterisk are also Affiliate Members of the Helicopter Association International.

AFRICA

***Helicopter Association of Southern Africa (HASA)**
P.O. Box 18045
Rand Airport - 1419
South Africa
☎ 011-827-2516
■ 749-507
♦ 011-824-1823
Chief Executive Officer:
Cor Z.A. Beek

AUSTRALIA

***General Aviation Association**
Bldg. 606 Airport Ave.
Bankstown Airport
Sydney, N.S.W., 2200
Australia
☎ 02-709-2385 ■ AA122247
♦ 02-707-2044
Chief Executive Officer:
R.A. Baker

***Helicopter Association of Australia**
21/8 Campbell Street
P.O. Box 757
Artarmon, N.S.W. - 2064
Australia
☎ 61-2-906-2464 ■ 73068
♦61-2-439-6270
President: Guy Lloyd

CANADA

Air Transport Association of Canada
747 Metropolitan Life Building
99 Bank Street
Ottawa, Ontario, K1P 6B9
Canada
☎ 613-233-7727 ♦ 613-230-8648

Chairman, Helicopter Committee:
Doug Chant
c/o Toronto Helicopters, Ltd.
Toronto Buttonville Airport
Markham, Ontario, L3P 3J9
Canada
☎ 416-477-7203

Aircraft Operations Group
130 Metcalfe Street
Suite 330
Ottawa, ON, K1P 6E2
Canada
☎ 613-230-5476
Chairman: Richard A. Peters

***Harbour Heliport Society**
P.O. Box 94222
Richmond, B.C., V6Y2A6
Canada
☎ 604-278-4807 ♦ 604-278-9350
President: Doug Hare

International Civil Aviation Organization
1000 Sherbrooke St., West
Montreal, PQ, H3A 2R2
Canada
☎ 514-285-8219 ■ 05-24513
♦ 514-288-4772
President: Dr. Assad Kotaite

ENGLAND

Aviation Consultants Association
The Royal Aeronautical Society
4 Hamilton Place
London - W1V OBQ
England
☎ 01-499-3515
President: Dr. Ian C. Perry, M.D.

***British Helicopter Advisory Board (BHAB)**
Building C2, West Entrance
Fairoaks Airport
Chobham, Woking
Surrey - GU24 8HX
England
☎ 0276-856100 ♦ 02-76-856126
■ 940-702-14-AVPR G
Chief Executive: J.P. Durrant

European Helicopter Association
"Carousel" New Domewood
Nr. Copthorne
Sussex, RH10 3HF
England
♦ 0342-712610
Chief Executive:
Captain Eric Brown, R.N.

General Aviation Manufacturers and Traders Association, Ltd.
26 High Street, Brill, Aylesbury
Buckinghamshire HP18 9ST
England
☎ 0844-238389 ♦ 0844-238087
Chief Executive:
A.B.J. (Danny) Forman

The International Helicopter Museum
The Airport, Locking Moor Road
Avon - BS22 8PP
England
☎ 0934-635227 ♦ 0934-822400
Chairman: Elfan ap Rees

FRANCE

***European Helicopter Operators Committee (EHOC)**
c/o Heli Union Company
4 Avenue de la Porte de Sevres
75015 Paris
France
☎ 01-4554-9290 ■ 260-902
♦ 01-4557-3542
Chairman: Charles Schmitt

***Groupement Francais de l'Helicoptere**
6 Rue Galilee
75016 - Paris
France
☎ 1-47-23-72-52 ■ 40-70-13-74
President: Lionel Poilane

GERMANY

German Aerospace Industries Association
(Bundesverband der Deutschen
Luftfahrt-, Raumfahrt-und
Ausrustungsindustrie e.V.)
Konstantinstrase 90
D-5300 Bonn 2, West Germany
☎ 0228-8-49-07-30 ■ 885-528
♦ 0228-33-07-08
President: Dr. Hanns Arnt Vogels

***German Helicopter Association**
Rossmarkt 10
6000, Frankfurt
West Germany
☎ 069-29-90-06-46
■ 411-467
President: Bernhard Liscutin

Helicopter-Centre and Helicoptermuseum
P.O. Box 1310
D-3062 Bueckeburg
West Germany
☎ 05-722-5533
Chairman: Gerhard Lange
Museum Director:
Werner Noltemeyer

JAPAN

***Japan Heli-Network Study Committee (JHN)**
c/o Technology Transfer Associates
5F Fujimori Building
12-2, Hirakawacho 2-chome
Chiyodaku - Tokyo 102
Japan
☎ 03-222-1791 ♦ 03-222-1893
President: Genichiro Kayashima
JHN Committee Secretariat:
Shingo Tanaka

NEW ZEALAND

Aviation Industry Association
Attn: The Executive Director
Box 2045
Wellington 1
New Zealand
☎ 04-722-707

SPAIN

***Asociacion Española de Amigos del Helicoptero**
c/o Aeroclub of Madrid
Apartado de Correos 27041
Madrid - 28080
Spain
☎ 208-58-01-20
Foreign Relations Representative:
Fernando Ortiz de Solorzano

SWEDEN

Swedish Helicopter Operators Association HFR
Skrakvagen 119
184 62 - Akersberga
Sweden
Director: Goran Wallert
☎ 0764-66654 ♦ 0764-66654

USSR

***Aero Club of Moscow - Federatsia Aviatsionnogo Sportassr**
B.B. 395
Moscow - D-362
U.S.S.R.
Director: Yuri Postnikov

UNITED STATES

Aerospace Industries Association of America (AIA)
1250 Eye Street, N.W.
Washington, DC 20005
☎ 202-371-8400 ■ 710-822-0134
♦ 202-371-8470
President: Don Fuqua

***Airborne Law Enforcement Association (ALEA)**
601 East Fayette Street
Baltimore, MD 21202
☎ 301-396-2431
♦ 301-396-2368
President:
Major R.R. Raffensberger

Aircraft Owners and Pilots Association (AOPA)
421 Aviation Way
Frederick, MD 21701
☎ 301-695-2000 ♦ 301-695-2375
■ 695-2375
President: John L. Baker

***Alaska Air Carriers Association (AACA)**
4040 B Street
Anchorage, AK 99503
☎ 907-562-1272
President: John Hajdukovich

***American Helicopter Society (AHS)**
217 N. Washington Street
Alexandria, VA 22314
☎ 703-684-6777 ♦ 703-739-9279
Executive Director:
John F. Zugschwert

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American Institute of Aeronautics and Astronautics
370 L'Enfant Promenade, S.W.
Washington, DC 20024
☎ 202-646-7400 ■ 204-792
♦ 202-646-7508
Executive Director: Cort Durocher

***Association of Air Medical Services (AAMS)**
35 S. Raymond Avenue
Suite 205
Pasadena, CA 91105
☎ 818-793-1232 ♦ 818-793-1039
Executive Director: Nina Merrill

Army Aviation Association of America (AAAA)
49 Richmondville Avenue
Westport, CT 06880-2000
☎ 203-226-8184 ♦ 203-222-9863
Executive Director:
Terrence M. Coakley

***Bay Area Heliport Council**
c/o Aris Helicopters
1138 Coleman Avenue
San Jose, CA 95110
☎ 408-998-3266
Chairman: Stephen R. Sullivan

***Eastern Region Helicopter Council (ERHC)**
c/o Schering-Plough Corporation
Linpro Jet Centre
Morristown Municipal Airport
Morristown, NJ 07960-4648
☎ 201-539-1840
President: George Pisa

Flight Safety Foundation, Inc.
2200 Wilson Boulevard
Suite 500
Arlington, VA 22201-3306
☎703-522-8300 ■ 901176 FSF INC AGTN
♦ 703-525-6047
President: John H. Enders

***Hawaii Helicopter Operators Association**
421 Aowena Place
Honolulu, HI 96819
☎ 808-836-1566 ♦ 808-833-8963
President: Bob DeCamp

***Helicopter Association International (HAI)**
1619 Duke Street
Alexandria, VA 22314-3439
☎ 703-683-4646 ■ 89-615
♦ 703-683-4745
President: Frank L. Jensen, Jr.

***Helicopter Association Northwest**
c/o Elliott Bay Aviation, Inc.
8535 Perimeter Rd. South
Seattle, WA 98108
☎ 206-767-3290
♦ 206-767-0995
President: David C. Ketchum

***Helicopter Association of America (HAA)**
1619 Duke Street
Alexandria, VA 22314-3439
☎ 703-683-4646 ■ 89-615
♦ 703-683-4745
Chairman: Fred A. Moore

***Helicopter Association of Florida**
c/o Crescent Airways, Inc.
7501 Pembroke Road
Hollywood, FL 33023
☎ 305-987-1900 ♦ 305-987-1908
President: David George

Helicopter Club of America
217 N. Washington
Alexandria, VA 22314
☎ 703-684-6777 ♦ 703-739-9279
President: Geroge Putnam

***Helicopter Environmental Liaison Office (H.E.L.O.)**
P.O. Box 41
Puunene, HI 96784
☎ 808-244-7511 ♦ 808-879-2656
Executive Director:
Tony D'Antonio

***Helicopter Foundation International (HFI)**
1619 Duke Street
Alexandria, VA 22314-3439
☎ 703-683-4646 ■ 89-615
♦ 703-683-4745
Chairman, HFI Board of Directors:
James A. Hamilton

***Helicopter Operators of Texas**
c/o Houston Police
Helicopter Patrol
8402 Larson - Hobby Airport
Houston, TX 77061
☎ 713-757-8107
President: Captain E.E. Milam

***Helicopter Safety Advisory Conference (HSAC)**
P.O. Box 60220
Houston, TX 77205
☎ 713-757-8107 ■ 792-839
Advisor: Lynn Clough

***Metroplex Helicopter Association**
P.O. Box 111083
Arlington, TX 76007
☎ 214-641-3576
President: Ken Russell

***Michigan Helicopter Association**
P.O. Box 2613
Southfield, MI 48037
☎ 313-728-9109
President: Terry L. Hoolihan

***Mid-Atlantic Helicopter Association (MAHA)**
1611 N. Kent Street
Suite 910
Arlington, VA 22209
☎ 301-297-5053 ♦ 703-528-2392
President: Jack Thompson

National Aeronautic Association (NAA)
1763 R Street, N.W.
Washington, DC 20009
☎ 202-265-8720 ■ 202-265-8723
♦ 202-265-872
President:
Major General Clifton von Kann

National Agricultural Aviation Association (NAAA)
1005 E Street, S.E.
Washington, DC 20003
☎ 202-546-5722 ♦ 202-546-5726
Executive Director:
Harold M. Collins

National Air Transportation Association (NATA)
4226 King Street
Alexandria, VA 22302
☎ 703-845-9000 ♦ 703-845-8176
President: Lawrence L. Burian

National Association of State Aviation Officials (NASAO)
Metro Plaza One
8401 Colesville Road
Suite 505
Silver Spring, MD 20910
☎ 301-588-0587 ♦ 301-588-1288
Executive Vice President:
Robert Warner

***National Broadcast Pilots Association (NBPA)**
c/o Biscayne Helicopters
12760 S.W. 137th Avenue
Miami, FL 33186
☎ 305-252-3883 ♦ 305-378-4407
President: Maurice Johnson

National EMS Pilots Association (NEMSPA)
P.O. Box 2354
Pearland, TX 77588
☎ 713-997-2563

National Business Aircraft Association (NBAA)
1200 18th Street, N.W.
Washington, DC 20036
☎ 202-783-9000 ■ 904-186
♦ 202-331-8364
President: Jonathan Howe

***National Flight Nurses Association**
P.O. Box 8222
Rapid City, SD 57709
☎ 605-343-4464
President: Jean M. Herges, R.N.
Executive Director:
Susan Baumgartner

National Flight Paramedics Association (NFPA)
35 S. Raymond Avenue
Suite 305
Pasadena, CA 91105
☎ 602-834-1297
President: Dave Samuels

***New England Helicopter Pilots Association**
P.O. Box 88
Bedford, MA 01730
☎ 617-973-7181
President: John Anderson

***Northwest Rotorcraft Association**
111 S.W. Fifth Avenue
Suite 3500
Portland, OR 97204
☎ 503-286-0927 ■ 151-405
♦ 503-543-5296
Director: John Helm

***Ohio Helicopter Pilots Association**
c/o WBNS-TV
770 Twin Rivers Drive
Columbus, OH 43216
☎ 614-460-3769
President: Terry Ault

***Popular Rotorcraft Association**
P.O. Box 8756
Clinton, LA 70722-8756
☎ 504-683-3545
President: Gary Goldsberry

***Professional Helicopter Pilots Association of California (PHPA)**
P.O. Box 9558
Glendale, CA 91206
☎ 213-257-5084
President: Mr. W.T. Dvorak

***Tampa Bay Helicopter Council**
c/o Aviation Business Consultants, Inc.
7507 S. Tamiami Trail, Suite 176
Sarasota, FL 34231
☎ 813-921-4941
Contact: Stephanie Slavin

The Twirly Birds
P.O. Box 18029
Oxon Hill, MD 20745
☎ 301-567-4407
Secretary: John Slattery

The Whirly Girls, Inc.
7551 Callaghan Road
Suite 330
San Antonio, TX 78229-2862
☎ 514-334-4825
Executive Director: Sheryl Jones

***Western Helicopter Safety Advisory Council**
P.O. Box 1337
Provo, UT 84603
☎ 801-375-1124
Chairman: Donald G. Andrews

Key Publications In The World of Helicopter Operations

The ■ represents the telex number and the ♦ indicates the company's fax machine number.

Aerospace Daily
c/o McGraw-Hill
1156 15th St., NW
Washington, D.C. 20005
☎ 202-822-4600
Editor: Richard Tuttle

Aerospace Facts and Figures
Aerospace Industries Association
of America, Inc.
1250 Eye Street, N.W.
Washington, D.C. 20005
☎ 202/371-8400 ■ 710 822 0134
♦ 202-371-8573
Executive Director, Research Center:
Virginia C. Lopez
Summary: Annual statistical yearbook of the aerospace industry.

Aerokurier
Official Publication of the German
Helicopter Association
Godesberger Allee 70
D-5300 Bonn-Bad Godesburg
West Germany
☎ 228-376661 ■ 824 727 budru d
♦ 228-376664
Editor-in-Chief: Rolf Dorpinghaus
Summary: Aerokurier is a monthly magazine specializing in the aerospace industry and in commercial and general aviation, with an emphasis on the production and operation of helicopters.

Air Beat
Sacramento County Sheriff's Department
Building 1020
McClellan AFB, CA 95652
☎ 916-923-1446
Editor: Gordon Robinson

Aircraft Bluebook- PRICE DIGEST
Intertec Publishing Corp.
P.O. Box 12901
Overland Park, KS 66212
☎ 1-800-654-6776
♦ 913-888-7243
Editor: Fletcher Aldredge
Summary: A comprehensive helicopter and fixed wing price guide.

Aircraft Technical Publishers (ATP)
Helicopter Maintenance Libraries
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Brisbane, CA 94005
☎ 800-227-4610 (US)
☎ 800-262-4172 (CA) ■ 171 048 ♦ 415-468-1596

Aircraft Forecast
Forecast International
22 Commerce Road
Newton, CT 06470
☎ 203-426-0800 ■ 467 615
♦ 203-426-1964
Editor: Mark Bobbi
Summary: Aircraft Forecast is a two-volume subscription service that provides written analysis on over 260 civil and military international aircraft programs, market activites, technical specifications/performance data and a rationale for a 10-year production forecast.

Airports
c/o McGraw-Hill Publications
1156 15th St. NW
Washington, D.C. 20005
☎ 202-822-4651 ♦ 202-293-2682
Editor: Edmund Pinto
Summary: Weekly publication for airport managers, users and suppliers.

Asian Aviation
Asian Aviation Publications
Maritime House
Cantonment Road
Singapore 0208
☎ 225-5444 ■ RS 38587 AVMAG
♦ 65 225-8390
Editor: Colin Gibson
Summary: Monthly magazine covering civil and military helicopter activity, and other aviation topics, in the Asia-Pacific & Gulf countries.

Aviation and Aerospace
777 Bay Street
Maclean Hunter Bldg., 5th Floor
Toronto, ON M5W 1A7, Canada
☎ 416-596-5789 ♦ 416-596-5810
Editor: Al Ditter
Summary: Covers complete spectrum of aviation in Canada.

Aviation Book Company
1640 Victory Blvd.
Glendale, CA 91201-2999
☎ 818-240-1771
♦ 818-240-1196
President: Walt Winner
Summary: Publisher and distributor of aviation books, pilot supplies, aviation videocassettes, and aviation specialties.

Aviation Buyer's Directory (ABD)
400 Main Street
Stamford, CT 06901
☎ 203-325-2647 ♦ 201-444-4647
Editor: Jerry Greenwald

Aviation International News
P.O. Box 277
21 Cross Avenue
Midland Park, NJ 07432
☎ 201-444-5075
Editor: Jim Holahan
Summary: A bimonthly magazine geared toward corporate pilots.

Aviation Daily
c/o McGraw-Hill
1156 15th Street, N.W.
Washington, D.C. 20005
☎ 202-822-4600
Editor: Rosalind K. Ellingsworth

Aviation Week and Space Technology
1221 Avenue of the Americas
New York, NY 10020
☎ 212-512-4116
♦ 212-512-6068
Editor: Donald E. Fink
Summary: Aviation Week and Space Technology is an aerospace and defense technical news magazine.

Avionics Magazine
Phillips Publishing, Inc.
7811 Montrose Road
Potomac, MD 20854
☎ 301-340-2100 ■ 358 149 ♦ 301-424-4297
Associate Publisher/Advertising Director:
Mary Harwood

Business and Commercial Aviation
Hangar C-1, Westchester County Airport
White Plains, NY 10604
☎ 914-948-1912
Editor: John W. Olcott

Business Aviation
c/o McGraw-Hill
1156 15th Street, N.W.
Washington, D.C. 20005
☎ 202-822-4600
Editor: David Collogan

Commuter Air
6255 Barfield Road
Atlanta, GA 30328
☎ 404-256-9800 ♦ 404-256-3116
Editor: Greg Landers

Commuter Regional Airline News
1925 North Lynn Street
Suite 304
Arlington, VA 22209
☎ 703-522-2354
■ 510-101-1287
♦ 703-522-8334
Editor: Kelly Q. Murphy
Summary: Commuter Regional Airline News, published weekly, covers the North American commuter/regional industry.

Defence Helicopter World
The Shephard Press, Ltd.
111 High Street, Burnham
Bucks SL1 7JZ, England
☎ 06286-4311 ■ 846 575 ♦ 0628-664334
Editor: Jonathan Moyle
Summary: An international magazine dedicated exclusively to coverage of the military helicopter. The Shepard Press also publishes: Helicopter World; Defence Helicopter World; Aerospace Composites & Materials; and Commuter World and Space.

Directory of Heliports and Helistops
Helicopter Association International
1619 Duke Street
Alexandria, VA 22314-3439
☎ 703-683-4646 ■ 89 615 ♦ 703-683-4745

Flight International
Reed Business Publishing
Quadrant House, The Quadrant
Sutton, Surrey SM2 5AS
England
☎ 01-661-3882 ■ 892084 REED BP G
♦ 01-661-3840/3305
Editor: Allan Winn
Summary: Trade and technical weekly news journal for the international aerospace industry.

Flying
1515 Broadway Avenue
New York, NY 10036
☎ 212-719-6950
Editor: William Garvey

Forecast International Inc.
22 Commerce Road
Newton, CT 06470
☎ 203-426-0800 ■ 467 615
♦ 203-426-1964
Summary: The following are avialable through Forecast International Inc.: FI Data Discs-world helicopter market information; World Helicopter Inventories-civil and military a/c inventory, hard-copy or licensed database.

The Helicopter Annual
Helicopter Association International
1619 Duke Street
Alexandria, VA 22314-3439
☎ 703-683-4646 ■ 89 615 ♦ 703-683-4745
Publisher: Frank L. Jensen, Jr.
Summary: A comprehensive guide to the helicopter industry including helicopter specifications, industry statistics, operator and manufacturer listings, and key government and industry contacts worldwide.

Helicopters Magazine Canada
Corvus Publishing Group
1224 53rd Avenue, N.E., Suite 158
International Airport
Calgary, AB T2E-7E2
Canada
☎ 403-275-9457 ■ 03 821172 ♦ 403-275-3925
Publisher: Paul Skinner
Summary: Domestic and international coverage of the corporate and military helicopter industry.

Helicopter International
Avia Press Associates
75 Elm Tree Road
Locking, Weston-s-Mare
Avon, England BS24 8EL
☎ 0934-822524/820711 ■ 931213291 HI G
♦ 0934-822400
Editor: Elfan ap Rees
Summary: Helicopter International is a news magazine providing worldwide coverage of the commercial and military helicopter scene.

Helicopter News
c/o Phillips Publishing
1850 M St. N.W. Ste. 810
Washington, D.C. 20007
☎ 202-429-1888 ♦ 202-659-5927
Editor: Robert Holzer

Helicopter World
111 High Street
Burnham, Bucks SL1 7JZ
England
☎ 011-44-6286-04311 ■ 846 575
♦ 011-44-6286-64334
Editor: Peter Donaldson
Editor North America:
Frank Colucci
14 South Hill Road
Colonia, NJ 07067
☎ 201-388-4245
Summary: Quarterly magazine providing helicopter editorial coverage worldwide.

Helidata
75 Elm Tree Road
Locking, Weston-s-Mare
Avon, England BS24 8EL
☎ 0934-822524 ■ 9312132191 HI G
♦ 0934-8224000
Editor: Elfan ap Rees
Summary: An international biweekly newsletter covering commercial and military news.

heliWorld Press
P.O. Box 311
Omaha, NB 68101-0311
☎ 608-754-1471
Editor: Gary Traylor
Summary: Publishes fiction and non-fiction civil helicopter industry books.

Hospital Aviation
270 West Center
Orem, UT 84057
☎ 801-226-5555
♦ 801-226-8804
President: Howard M. Collett
Summary: A monthly publication, and biweekly newsletter (Aeromed Week) dedicated to the air medical industry.

Interavia Aerospace Review
ICC, 20 Route De Pre-Bois
P.O. Box 636
CH-1215 Geneva 15
Switzerland
☎ 022-98-05-05 ■ 415 583
♦ 022 798 31 38
Publisher: Pierre Condom

In Flight Aviation News
816 Bradford Avenue
Redwood City, CA 94063
☎ 415-364-8110 ♦ 415-364-1359
Managing Editor: Nick Veronico
Summary: In Flight, the official publication of the California Aviation Council, is a monthly rotary and fixed wing aviation newspaper.

Jane's Information Group
Sentinel House
163 Brighton Road
Coulsdon, Surrey CR3 2NX
United Kingdom
☎ 44-01-763-1030 ■ 916 907 Janes G
♦ 44-01-763-1005/6/7
Editor: John W. R. Taylor
Summary: Contains technical details of all piloted aircraft, powered and unpowered, which are currently under development, in production, or available in the form of plans and assembly kits.

The Journal of the American Helicopter Society
217 N. Washington Street
Alexandria, VA 22314
☎ 703-684-6777 ♦ 703-739-9279
Publication Manager: Christopher Colligan
Summary: The offical technical journal of AHS, the journal covers all aspects of rotary wing and vertical flight research and engineering.

Monitor
Aviation Safety Institute
6797 N. High Street
Suite 316
Columbus, OH 43085
☎ 614-885-4242 ♦ 614-885-5891
Editor: John B. Galipault
Summary: Monitor is a monthly publication that contains research conducted by the Aviation Safety Institute and includes articles on safety issues and other related topics.

The Official Helicopter Blue Book and The Official Helicopter Specification Book
Internat'l Helicopter Financial Services, Inc.
4256 N. Arlington Heights Road, Suite 205
Arlington Heights, IL 60004-1372
☎ 312-259-7711 ■ 720-493 HELIBLUEBOOK
♦ 312-259-2202
Editor: Sharon Destor
Summary: Contains resale pricing on used helicopters and technical specifications; other publication available are: "Perspectives," a Helicopter Resale History (1979-1989); and HELP (Helicopter Equipment Lists and Prices).

Rotorcraft
P.O. Box 8756
Clinton, LA 70722
☎ 504-683-3545
President: Gary Goldsberry

Professional Pilot
3014 Colvin Street
Alexandria, VA 22314
☎ 703-370-0606 ■ 517 267
Sr. Editor: Cliff Naughton

Regional Aviation Weekly
c/o McGraw-Hill
1156 15th St., NW
Washington, D.C. 20005
☎ 202-822-4600
Editor: Arnold Lewis

Revista Aerea
310 E. 44th Street
Suite 1601
New York, NY 10017
☎ 212-370-1740 ■ 22123 TTC UR
♦ 212-949-6756
Editor: Elaine Asch
Summary: Published 10 times annually in Spanish, Revista Aerea is an aviation trade publication serving Latin America, Spain and the Phillipines.

Rotor and Wing International
News Plaza, P.O. Box 1790
Peoria, IL 61656
☎ 309-682-6626 ■ 469 661
♦ 309-682-7394
Editor: David Jensen
Summary: A monthly publication covering the worldwide helicopter industry.

Rotor and Wing's More Helicopter Aerodynamics
News Plaza, P.O. Box 1790
Peoria, IL 61656
☎ 800-435-0715 ♦ 309-682-7394
Author: R.W. Prouty
Summary: An ordered compilation of aerodynamics columns that appeared in Rotor & Wing International from mid-1984 to mid-1988.

ROTOR Magazine
Helicopter Association International
1619 Duke Street
Alexandria, VA 22314-3439
☎ 703-683-4646 ■ 89 615 ♦ 703-683-4745
Editor: Daniel P. Warsley
Summary: A quarterly magazine dedicated exclusively to the international civil helicopter industry.

Rotor Roster
P.O. Box 610
Hilliard, FL 32046
☎ 800-228-7024 ♦ 912-496-7513
Publisher: Glenn Wonnacott
Summary: International listing of helicopter owners.

TAB Books/Aero Publishers, Inc.
P.O. Box 40
Blue Ridge Summit, PA 17294-0850
☎ 717-794-2191 ♦ 717-794-5344
Aviation Aquisitions Editor: Jeff Worsinger
Aviation Editor: Norval Kennedy

Vertiflite
217 N. Washington Street
Alexandria, VA 22314
☎ 703-684-6777 ♦ 703-739-9279
Editor: Christopher Colligan
Summary: Vertiflite, the official newsmagazine of the American Helicopter Society, examines topics of interest to the vertical flight industry.

Vertica
Maxwell House
Fairview Park
Elmsford, NY 10523
☎ 213-472-3634 ♦ 914-592-3625
Editor: P. Friedman

Western Flyer
P.O. Box 98786
Tacoma, WA 98498-0786
☎ 206-588-1743 ♦ 206-558-4005
Managing Editor: C.J. Walker
Summary: A twice-monthly tabloid covering all phases of aviation except airlines.

World Aviation Directory
c/o McGraw-Hill Aerospace and Defence Group
1156 15th Street, N.W.
Washington, D.C. 20005
☎ 202-822-4600 ■ 892 447 ♦ 202-293-7482
Managing Editor: Linda Falls

World Helicopter Forecast
1340 Braddock Pl., Ste. 300
P.O. Box 1436
Alexandria, VA 22313-2036
☎ 703-683-3700 ■ 681 9193 ♦ 703-836-0029
Editor: George Burke

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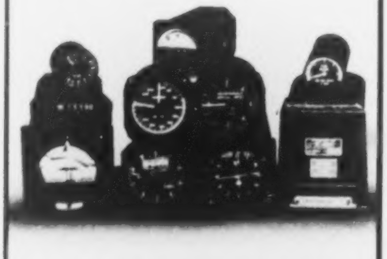

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33-35, 2nd Floor, Highway Centre, Jalan 51/205
46050 Petaling Jaya, Sleangor, Malaysia
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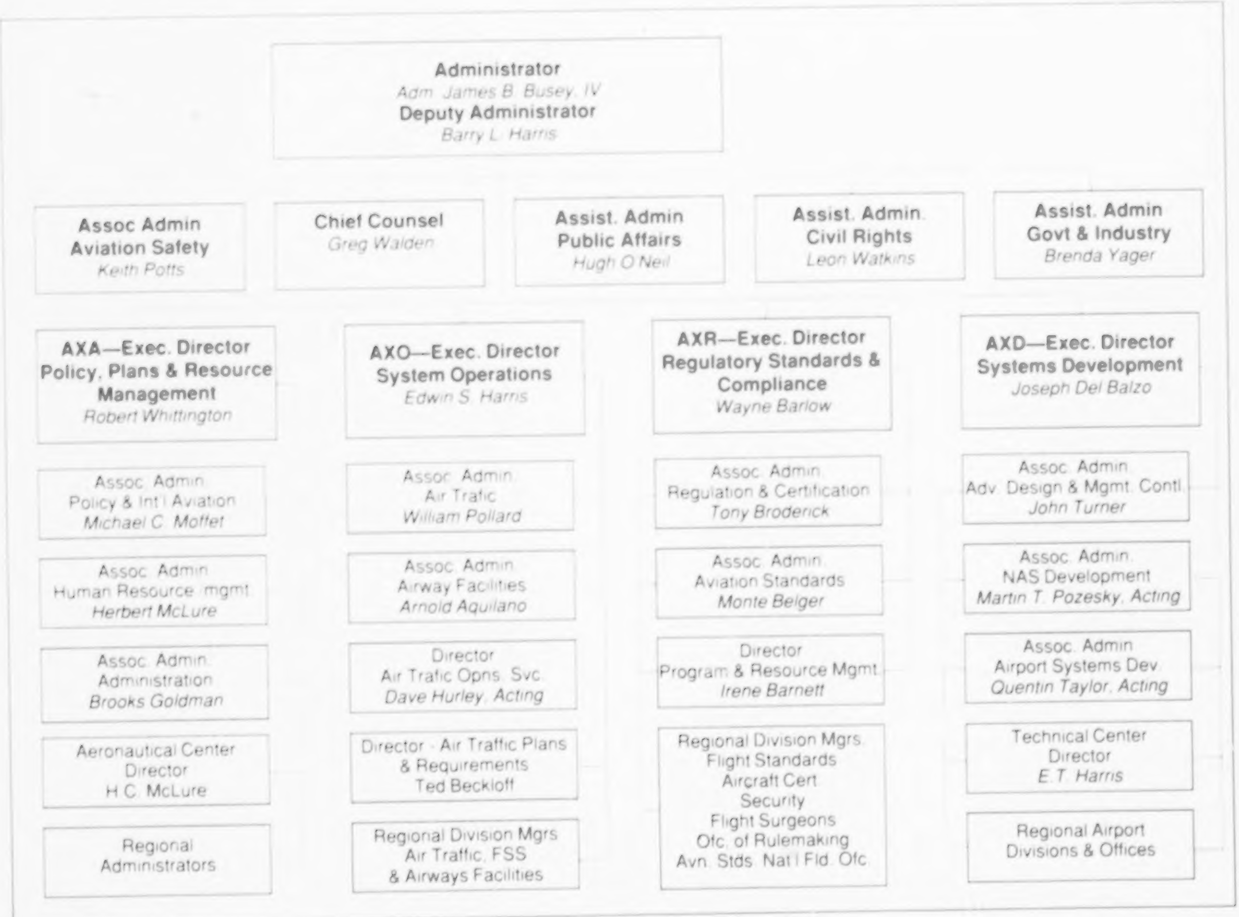
Civil Aviation Officials in the U.S.

A listing of key Department of Transportation, Federal Aviation officials, NASAO and NTSB. Direct phone numbers and mail codes follow each listing. FAA regional headquarters and technical centers are also listed.

Included is a chart of the FAA organization to facilitate the identification of FAA officials and their management structure. The FAA regional division managers, although they now report to the respective headquarter offices, are still listed under the regional listings to enable easier geographic identification of offices of interest to the HAI membership.

This year we have added the National Transportation Safety Board, National Association of State Aviation Officials and the FAA Flight Standards District Offices in each FAA region.


Administrator
Adm. James B. Busey, IV
Deputy Administrator
Barry L. Harris
Assoc Admin Aviation Safety
Keith Potts
Chief Counsel
Greg Walden
Assist. Admin Public Affairs
Hugh O'Neil
Assist. Admin. Civil Rights
Leon Watkins
Assist. Admin Govt & Industry
Brenda Yager
AXA—Exec. Director Policy, Plans & Resource Management
Robert Whittington
AXO—Exec. Director System Operations
Edwin S. Harris
AXR—Exec. Director Regulatory Standards & Compliance
Wayne Barlow
AXD—Exec. Director Systems Development
Joseph Del Balzo
Assoc. Admin. Policy & Int'l Aviation
Michael C. Moffet
Assoc. Admin. Human Resource mgmt.
Herbert McLure
Assoc. Admin. Administration
Brooks Goldman
Aeronautical Center Director
H.C. McLure
Regional Administrators
Assoc. Admin. Air Trafic
William Pollard
Assoc. Admin. Airway Facilities
Arnold Aquilano
Director Air Trafic Opns. Svc.
Dave Hurley, Acting
Director - Air Traffic Plans & Requirements
Ted Beckloff
Regional Division Mgrs Air Traffic, FSS & Airways Facilities
Assoc. Admin. Regulation & Certification
Tony Broderick
Assoc. Admin. Aviation Standards
Monte Belger
Director Program & Resource Mgmt.
Irene Barnett
Regional Division Mgrs. Flight Standards Aircraft Cert Security Flight Surgeons Ofc. of Rulemaking Avn. Stds. Nat'l Fld. Ofc.
Assoc. Admin. Adv. Design & Mgmt. Contl.
John Turner
Assoc. Admin. NAS Development
Martin T. Pozesky, Acting
Assoc. Admin. Airport Systems Dev.
Quentin Taylor, Acting
Technical Center Director
E.T. Harris
Regional Airport Divisions & Offices

UNITED STATES DEPARTMENT OF TRANSPORTATION
400 Seventh Street, S.W.
Washington, D.C. 20590
202-366-4000

THE SECRETARY OF TRANSPORTATION
Samuel K. Skinner 202-366-1111 S-1

Deputy Secretary of Transportation
Elaine Chao
202-366-1111 S-1

Office of International Aviation
Paul L. Gretch, Director
202-366-2423 P-40

Office of Aviation Analysis
John V. Coleman, Director
202-366-5903 P-50

FEDERAL AVIATION ADMINISTRATION (FAA)
800 Independence Ave., S.W.
Washington, D.C. 20591

ADMINSTRATOR
Adm. James B. Busey IV
202-267-3111 AOA-1

Acting Chief of Staff
Margaret Gillian
202-267-3111 AOA-2

Administrator's Hotline
Joe Stephens, Manager
202-267-9532 AOA-20

Deputy Administrator
Barry L. Harriss
267-8111 ADA-1

Emergency Operations Staff
Jack Mills, Manager
202-267-3523 ADA-20

Operations Center
Jim Davis, Manager
202-267-3333 ADA-30

Telecommunications Center
Lonnie Gordon, Manager
202-267-3500 ADA-40

Aviation Safety
Keith Potts, Associate Administrator
202-267-9613 ASF-1

Aviation Safety
Charles Huettner
Deputy Associate Administrator
202-267-9426 ASF-2

Office of Safety Quality Assurance
Bill G. Hill, Acting Director
202-366-5993 ASQ-1

Safety Information Office Staff
Charles Hedges, Manager
202-267-9637 ASF-20

Flight Operations and Maintenance Division
Dale Ruoff, Manager
202-267-9643 AOV-200

Chief Counsel
Greg Walden, Executive Director
202-267-3222 AGC-1

Regulations and Enforcement Division
John H. Cassady
Deputy Chief Counsel
202-267-3073 AGC-200

Litigation Division
James Dillman
Assistant Chief Counsel
202-267-3661 AGC-400

Procurement Legal Division
Bob McCaw
Assistant Chief Counsel
202-267-3480 AGC-500

Public Affairs
Hugh O'Neill
Assistant Administrator
202-267-3883 APA-1

Robert Buckhorn
Deputy Assistant Administrator
202-267-3883 APA-2

Program Management Staff
Jerry Lavey, Manager
202-267-7311 APA-3

Public Inquiry Center
Community-Consumer Liaison Division
Fred Pelzman, Manager
202-267-3481 APA-200

FAA Service & Consumer Complaint Hotline
1-800-FAA-SURE (322-7873)

FAA Safety Hotline
1-800-255-1111

Public & Employee Communications Division
John Leyden, Manager
202-267-3438 APA-300

Civil Aviation Information and Distribution
Phillip Woodruff, Acting Manager
202-267-3476 APA-100

Civil Rights
Leon C. Watkins
Assistant Administrator
202-267-3254 ACR-1

Government & Industry Affairs
Brenda Yager
Assistant Administrator
202-267-3277 AGI-1

POLICY, PLANS & RESOURCE MANAGEMENT

Robert E. Whittington
Executive Director
800 Independence Ave., SW
Washington, DC 20591
202-267-9111 AXA-1

Policy, Planning and International Aviation
Michael C. Moffet, Assoc. Administrator
202/267-3033 API-1

Office of Aviation Policy & Plans
John Rodgers, Director
202-267-3274 APO-1

Office of Environment & Energy
James E. Densmore, Director
202-267-3576 AEE-1

Analysis and Evaluation Branch
Thomas L. Connor, Acting Manager
202-267-3570 AEE-120

Office of International Aviation
Thomas P. Messier, Director
202-267-3213 AIA-1

Human Resource Management
Herbert McLure
Associate Administrator
202-267-3456 AHR-1

Office of Training & Higher Education
Jospeh P. Kisicki, Director
202-366-7503 AHT-1

Labor & Employee Relations
Joseph W. Noonan, Director
202-267-3979 ALR-1

Personnel and Technical Training
James C. Adler, Director
202-267-9041 APN-2

Administration
Brooks Goldman
Associate Administrator
202-267-8078 AAD-1

Accounting
Ernest M. Keeling, Director
202-267-8002 AAA-1

Logistics Service
Fred E. Gilmore, Director
202-267-8513 ALG-1

Office of Budget
Nicholos Stoer, Director
202-267-3721 ABU-1

Office of Management Systems
Michael D. Sherwin, Director
202-267-8020 AMS-1

MIKE MONRONEY AERONAUTICAL CENTER

6500 South MacArthur
P.O. Box 25082
Oklahoma City, Oklahoma 73125
H.C. McLure, Director
405-680-4521 AAC-1

Air Traffic Branch
Gene Cowgill, Manager
405-680-6930 AAC-930

Airway Facilities Branch
Richard McCarthy, Manager
405-680-6940 AAC-940

Aviation Standards Nat'l Field Office
John M. Howard, Director
405-680-3305 AVN-1

Standards Development Branch
Donald Pate, Manager
405-680-4164 AVN-540

SYSTEM OPERATIONS

Edwin S. Harris, Executive Director
800 Independence Avenue, S.W.
Washington, DC 20591
202-267-7222 AXO-1

Air Traffic
William H. Pollard
Associate Administrator
202-267-3666 AAT-1

Office of Air Traffic System Effectiveness
Lane Speck, Director
202-267-8781 ATH-1

Air Traffic Operations Service
David Hurley, Acting Director
202-267-9155 ATO-1

National Airspace Capacity Staff
Burton L. Gifford, Manager
202-366-1300 ATO-20

Airspace Rules and Aeronautical
Information Division
Harold W. Becker, Manager
202-267-3731 ATO-200

Flight Information and Obstruction Branch
Gene Falsetti, Manager
202-267-8790 ATO-210

Air Traffic Rules Branch
William C. Davis, Manager
202-267-8783 ATO-230

Airspace Branch
Richard Huff, Manager
202-267-3075 ATO-240

National Flight Data Center
Reginald Matthews, Manager
202-267-9311 ATO-250

Procedures Division
John Mayrhofer, Acting Manager
202-267-3725 ATO-300

Terminal Procedures Branch
Richard Danz, Acting Manager
202-267-8460 ATO-320

Helicopter ATC Procedures
Craig Herget, Specialist
202-267-9339 ATO-320

Enroute ATC Procedures Branch
Russell M. Scarberry, Manager
202-267-8802 ATO-360

FSS Procedures Branch
Fred Gibbs, Manager
202-267-8802 ATO-360

Air Traffic Plans & Requirements Service
Ted Beckloff, Director
202-267-3136 ATR-1

Systems Maintenance Service
W. Peter Koches, Director
202-267-7358 ASM-1

Program Engineering Service
Bob Brown, Director
202-267-3203 APS-1

Operations Resource Management
Howard R. Richardson, Director
202-267-7223 AOM-1

Operations Planning and Policy
Steve Rothschild, Director
202-267-7223 AOP-1

REGULATORY STANDARDS & COMPLIANCE

Wayne J. Barlow
Executive Director
202-267-3131 AXR-1

Regulation and Certification
Anthony J. Broderick
Associate Administrator
202-267-3131 AVR-1

Flight Standards Service
Daniel C. Beaudette, Director
202-267-8237 AFS-1

General Aviation Staff
W. Michael Sacrey, Manager
202-366-6320 AFS-20

Accident Prevention Staff
Gary D. Koch, Sr., Manager
202-366-6321 AFS-20A

Air Transportation Division
David R. Harrington, Assistant Manager
202-267-8166 AFS-200

Commuter/Air Taxi Branch
David W. Kress, Manager
202-267-8088 AFS-250

Aircraft Maintenance Division
Jay P. Howard, Acting Manager
202-267-3546 AFS-300

Repair Station Branch
Leo J. Weston, Manager
202-267-3801 AFS-320

Air Carrier Branch
Otto Schoenholzer, Acting Manager
202-267-3440 AFS-330

General Aviation & Commercial Branch
Larry G. Kephart, Manager
202-267-8203 AFS-340

Avionics Branch
Alfred H. Hodges, Jr., Manager
202-267-8177 AFS-350

Regulation Branch
Wayne N. Dixon, Manager
202-267-3788 AFS-360

Technical Standards Branch
Dennis Piotrowski, Manager
202-479-2211 AFS-370

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James Siegman, Acting Manager
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Flight Procedures Standards Branch
Paul J. Best, Manager
202-267-8277 AFS-420

Field Programs Division
Benjamin H. Tollison, Manager
202-267-7500 AFS-500

General Aviation and Commercial Aircraft Division
Lewis C. Cusimano, Manager
202-267-8212 AFS-800

Rotorcraft Advisory Task Force (ROTAF)
Edwin Robinson, Chairman
202-267-3829 AFS-820

Certification Branch
James I. Riddle, Manager
202-267-3815 AFS-840

Regulations Branch
Edna H. French, Manager
202-267-8150 AFS-850

Aircraft Certification Service
M. Craig Beard, Director
202-267-8235 AIR-1

Office of Rulemaking
Chris A. Christie, Director
202-267-9678 ARM-1

Aviation Standards
Monte R. Belger
Associate Administrator
202-267-3133 AVS-1

Recommendation & Quality
Assurance Division
Frank Del Gandio, Manager
202-267-9622 AAI-200

Office of Civil Aviation Security
Raymond A. Salazar, Director
202-267-9863 ACS-1

Office of Aviation Medicine
Robert R. McMeekin, M.D.,
Federal Air Surgeon
202-267-3535 AAM-1

Medical Specialties Division
William H. Hark, M.D., Manager
202-267-3802 AAM-200

Medical Specialties Division
Barton Pakull, M.D.
Chief Psychiatrist
202-267-3382 AAM-201

Drug Abatement Branch
Marlene (Heidi) Mayer, Manager
202-267-3413 AAM-220

Aeromedical Certification Division, OKC
Audie W. Davis, M.D., Manager
405-680-4821 AAM-300

Office of Accident Investigation
William R. Hendricks, Director
202-267-9612 AAI-1

Aviation Standards National Field Office
John M. Howard, Director
405-680-3305 AVN-1

Office of Program and Resource Management
Irene A. Barnett, Director
202-267-8152 APR-1

SYSTEM DEVELOPMENT

Joseph Del Balzo, Executive Director
202-267-7111 AXD-1

Advanced Design and Management Control
John E. Turner
Associate Administrator
202-267-3555 ADM-1

Civil Tiltrotor Special Project Office
LTC James McDaniel, Deputy Director
202-267-8759 ADM 30

Advance System Design Service
Robert Wein, Director
202-267-3557 ADS-1

Rotorcraft Technology Branch
Mr. Peter V. Hwoschinsky,
Manager ADS-220

Management Control Service
Harvey B. Safeer, Director
202-267-7451 AMC-1

Airport Capacity Program Office
James R. Smith, Director
202-267-8789 ACP-1

Operations Research Office
Steve N. Zaidman, Director
202-267-3248 AOR-1

NAS Development
Martin T. Pozesky
Acting Associate Administrator
202-267-3065 AND-1

NAS Transition Service
David U. Johnson, Director
202-267-9835 ANS-1

Automation Service
James G. Cain
202-267-9500 AAP-1

System Acquisition Service
Jim Cain, Director
202-267-3200 ASA-1

Airports (& Heliports)
Quentin Taylor
Acting Associate Administrator
202-267-9471 ARP-1

Airport Planning and Programing
Paul L. Galis, Director
202-267-8775 APP-1

National Planning Division
James V. Mottley, Manager
202-267-3451 APP-400

Grants-in-Aid Division
Lowell H. Johnson, Manager
202-267-3831 APP-500

Airport Standards
Leonard Mudd, Director
202-267-3053 AAS-1

Design and Operations
Criteria Division
James W. Bushee, Manager
202-267-3446 AAS-100

Heliport Design Staff
Lu Iori, Manager
202-267-8758 AAS-110
Jack Burke, Sr. Civil Engineer
202-267-3816 AAS-110

Note: Refer to Regional Airport Division Listings for Names of Heliport Coordinators

FAA TECHNICAL CENTER

Atlantic City Airport
New Jersey 08405
Edward T. Harris, Center Director
609-484-6641 ACT-1

Engineering, Research & Development Service
Michael Brandewie, Director
609-482-6085 ACD-1

Engineering, Testing & Evaluation Service
Lou Bona, Director
609-484-5016 ACN-1

Office of Research & Technical Application
Al Lupinetti, Director
609-484-6689 ACL-1

Airborne Systems Technology Branch
Robert H. Pursel, Manager
609-484-6918 ACD-330

Helicopter Technical Program
Barry Billman, Manager
609-484-6608 ACD-340

FAA REGIONAL HEADQUARTERS

(Regional offices and respective divisions report directly to FAA national headquarters. See diagram on page 22.)

Note: Regional Aviation Accident Prevention Coordinators/Specialists may be contacted at each Flight Standards Divisions / FSDO's, respectively.

ALASKAN REGION HEADQUARTERS

222 West 7th Street
Anchorage, Alaska 99513

Administrator
Franklin L. Cunningham
907-271-5645 AAL-1

Airports Division
Russel S. Hathaway, Jr., Manager
907-271-5438 AAL-600

Heliport Coordinator
Floyd H. Pattison
907-271-5440 AAL-610

Air Traffic Division
Henry Elias, Manager
907-271-5464 AAL-500

Flights Standards Division
Thomas S. Westall, Manager
907-271-5514 AAL-200

Anchorage FSDO #3
Kent Adams, Acting Manager
907-243-1902

Fairbanks FSDO #1
Albert J. Crook, Manager
907-474-0276

Juneau FSDO #5
C. Jonathan Tamplin, Manager
907-789-0231

CENTRAL REGION HEADQUARTERS

601 East 12th Street
Federal Building
Kansas City, Missouri 64106

Administrator
Paul K. Bohr
816-426-5626 ACE-1

Airports Division
George A. Hendon, Manager
816-426-8278 ACE-600

Heliport Coordinator
Roland Elder
816-426-6921 ACE-611

Air Traffic Division
Clarence Newburn, Manager
816-426-5206 ACE-500

Flight Standards Division
James O. Robinson, Manager
816-426-5003 ACE-200

Des Moines FSDO #61
B.P. Lockert, Manager
515-285-9895

Wichita FSDO #64
Jerald D. Mertens, Manager
316-946-4462

Kansas City FSDO #63
Walter R. McQuillen, Manager
816-243-3800

Saint Louis FSDO #62
Charles G. Wilson, Jr., Manager
314-429-1006

Lincoln FSDO #65
William D. Steward, Manager
402-437-5485

EASTERN REGION HEADQUARTERS

JFK International Airport
Fitzgerald Federal Building
Jamaica, New York 11430

Administrator
Dan Peterson
718-917-1005 AEA-1

Airports Division
William Handel, Manager
718-917-1239 AEA-600

Heliport Coordinator
Al McDonough
718-917-1966 AEA-4D

Air Traffic Division
John D. Canoles, Manager
718-917-1219 AEA-500

Flight Standards Division
Thomas C. Accardi, Manager
718-917-1124 AEA-200

Washington FSDO #27
Quentin J. Smith, Manager
202-557-5360

Baltimore FSDO #7
Otis M. Johnson, Manager
301-859-5780

Teterboro FSDO #25
Gil Rugulo, Manager
201-288-1745

Albany FSDO #01
Charles G. O'Neill, Manager
518-869-8481

Farmingdale FSDO #11
David B. Hill, Jr., Manager
516-694-5530

New York FSDO #15
Jay Johnson, Manager
718-917-1848

Rochester FSDO #23
William J. Reed, Manager
716-263-5880

Harrisburg FSDO #13
Melvin Schuch, Manager
717-782-4528

Philadelphia FSDO #17
Theodora Cavooris, Manager
215-596-0673

Allegheny FSDO #3
W.M. Daugherty, Manager
412-462-5507

Pittsburgh FSDO #19
Vincent J. Lepera, Manager
412-644-5406

Allentown FSDO #5
Dick Madden, Manager
215-264-2888

Richmond FSDO #21
John B. Newell, Manager
804-222-7494/5

Charleston FSDO #9
David Townsend, Manager
304-347-5285

GREAT LAKES REGION HEADQUARTERS

O'Hare Lake Office Center
2300 East Devon Avenue
Des Plaines, Illnois 60018

Administrator
Timothy P. Forte
312-694-7294 AGL-1

Air Traffic Division
Ted W. Burcham, Manager
312-694-7202 AGL-500

Heliport Coordinator
Prescott Snyder
312-694-7538 AGL-611

Airports Division
Robert Billingsley, Acting Manager
312-694-7272 AGL 600

Flight Standards Division
William Withycombe, Manager
312-694-7252 AGL-200

Chicago FSDO #31
Larry A. Wermager, Manager
312-353-7787

West Chicago FSDO #3
Michael J. Nowicki, Manager
312-377-4500

Springfield FSDO #19
Robert Thorpe, Manager
217-492-4238

Indianapolis FSDO #11
Bernadette T. Bauer, Manager
317-247-2491

South Bend FSDO #17
Bob Molen, Manager
219-236-8480

Detroit FSDO #23
Dave Hobgood, Manager
313-485-2550

Grand Rapids FSDO #9
Walter J. Moor, Manager
616-456-2427

Minneapolis FSDO #15
Andrew Detroi, Manager
612-725-4211

Fargo FSDO #21
Michael Beiriger, Manager
701-232-8949

Cincinnati FSDO #5
Robert Groszer, Manager
513-533-8110

Cleveland FSDO #25
Lee R. O'Berry, Manager
216-267-0220

Columbus FSDO #7
Hortense Vick, Manager
614-469-7476

Rapid City FSDO #27
Cathy Jones, Manager
605-393-1359

NEW ENGLAND REGION HEADQUARTERS

12 New England Executive Park
Burlington, Massachusetts 01803

Administrator
Arlene Feldman
617-273-7244 ANE-1

Airports Division
Vincent A. Scarano, Manager
617-273-7044 ANE-600

Heliport Coordinator
Weedon Parris
617-273-7053 ANE-610

Air Traffic Division
James I. Lucas, Manager
617-273-7126 ANE-500

Flight Standards Division
Carol Rayburn, Manager
617-273-7018 ANE-200

Windsor Locks FSDO #3
Kenneth Roach, Manager
203-654-1000

Bedford FSDO #1
Kent Stephens, Manager
617-273-7231

Bucks Harbor FSDO #5
Anthony Liquori, Manager
207-780-3263

NORTHWEST MOUNTAIN REGION HEADQUARTERS

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C-68966
Seattle, Washington 98168

Administrator
Fred Isaac
206-431-2001 ANM-1

Airports Division
Edward G. Tatum, Manager
206-431-2600 ANM-600

Heliport Coordinator
Cecil Wagner
206-431-2611 ANM-610

Air Traffic Division
Temple H. Johnson, Jr., Manager
206-431-2500 ANM-500

Flight Standards Division
Thomas J. Howard, Manager
206-431-2200 ANM-200

Denver FSDO #60
Robert L. Shelton, Manager
303-340-5400

Helena FSDO #65
Arthur L. Wells, Manager
406-449-5270

Portland FSDO #64
John Paulson, Manager
503-221-2104

Salt Lake City FSDO #67
Dudley Mason, Acting Manager
801-524-4247

Seattle FSDO #61
Keeton D. Zachery, Manager
206-431-1450

SOUTHERN REGION HEADQUARTERS

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East Point, Georgia 30344
(Mail address: P.O. Box 20636
Atlanta, Georgia 30320)

Administrator
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404-763-7222 ASO-1

Airports Division
Stephen A. Brill, Manager
404-763-7288 ASO-600

Heliport Coordinator
Arthur K. Weathers
404-763-7756 ASO-620

Air Traffic Division
James L. Wright, Manager
404-763-7461 ASO-500

Flight Standards Division
William M. Berry, Jr., Manager
404-763-7401 ASO-200

Birmingham FSDO #9
John Hardy, Manager
205-254-1557

Miami FSDO #19
Charles B. Siceloff, Jr., Manager
305-526-2571

North Florida FSDO #15
William J. Truebe, Manager
817-648-6840

Fort Lauderdale FSDO #17
George Mattern, Manager
305-463-4841

Atlanta FSDO #11
Francis DeJoseph, Manager
404-994-5276

Louisville FSDO #1
John Humfleet, Manager
502-582-5941

Jackson FSDO #7
Richard D. Parrottino, Manager
601-960-4633

Winston-Salem FSDO #5
Larry R. Youngren, Manager
919-761-3147

San Juan FSDO #21
Juan E. Cruz, Manager
809-791-5050

Columbia FSDO #13
William R. Neely, Manager
803-765-5931

Nashville FSDO #3
Robert L. Hankin, Manager
615-736-5539

SOUTHWEST REGION HEADQUARTERS

Department of
Transportation/FAA
Fort Worth, Texas 76193-0000
817-624-5000

Administrator
Don Watson
817-624-5001 ASW-1

Airports Division
Wm. Jack Sasser, Manager
817-624-5600 ASW-600

Heliport Coordinator
Hugh W. Lyon
817-624-5600 ASW-601

Air Traffic Division
Larry L. Craig, Manager
817-624-5500 ASW-500

Flight Standards Division
Roger G. Knight, Manager
817-624-5200 ASW-200

Little Rock FSDO
James H. Moore, Manager
501-378-5565

Baton Rouge FSDO
Ronald Nelson, Manager
504-356-5701

Albuquerque FSDO
Richard W. Blondefield, Manager
505-247-0156

Oklahoma City FSDO
Joseph D. Smith, Manager
405-789-5220

Dallas/Fort Worth FSDO
Walter M. Ernst, Acting Manager
214-574-2150

Dallas FSDO
Robert E. Hazlett, Manager
214-357-0142

Houston FSDO
O.D. Brown, Manager
713-643-6504

Lubbock FSDO
Ruben Gonzales, Manager
806-762-0335

San Antonio FSDO
Charles B. Taylor, Manager
512-341-4371

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Hawthorne, California
(Mail address: P.O. Box 92007
Worldway Postal Center
Los Angeles, California 90009

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213-297-1427 AWP-1

Airport Division
Herman C. Bliss, Manager
213-297-1240 AWP-600

Heliport Coordinator
Tom Conley 213-297-1621
AWP-611.3

Air Traffic Division
Jacqueline L. Smith, Manager
213-297-1226 AWP-500

Flight Standards Division
William H. Williams, Jr., Manager
213-297-1252 AWP-200

Fresno FSDO
Edward Hammonds, Manager
209-487-5306

Honolulu FSDO
Peter E. Beckner, Manager
808-836-0615

Las Vegas FSDO
Jack Washingtpn, Manager
702-388-6482

Los Angeles FSDO
Bonnie Pankalla, Manager
213-215-2150

Long Beach FSDO
Duane L. Christensen, Manager
213-426-7134

Oakland FSDO
Paulus VanEmerek , Manager
415-273-7155

Riverside FSDO
Allen Ashbury, Manager
714-351-6701

Reno FSDO
Spencer Buxton, Manager
702-784-5321

Sacramento FSDO
Willie Nelson, Manager
916-551-1721

San Diego FSDO
Robert Palmer, Manager
619-557-5281

San Francisco FSDO
Wayne Bair, Manager
415-876-2771

San Jose FSDO
E. A. Ritter, Manager
408-291-7681

Scottsdale/Phoenix FSDO
Lorence Bessette, Manager
602-241-2561

Van Nuys FSDO
Robert C. Phelps, Manager
818-904-6291

EUROPEAN OFFICE HEADQUARTERS

15, Rue de la Loi (3rd Floor)
B-1040 Brussels Belgium
(Mail address C/O American
Embassy, APO New York 09667)

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Benjamin Demps, Jr.
Tel: 322-513-3830 X-2701 AEU-1

Air Traffic Staff
Lonnie D. Parrish, Manager
Tel: 322-513-3830 X-2731 AEU-500

Flight Standards Staff
Joseph A. Pontecorvo, Mananger
EMB OPR 2721 AEU-200
Tel: 322-513-3830 X-2721

Note: All Regional line managers work under the four Executive Directors who are found under the FAA Regional listings; e.g. Airports, Air Traffic, and Flights Standards.

NATIONAL TRANSPORTATION SAFETY BOARD

Washington, D.C. 20594
NTSB 202-382-6600

Chairman (Acting)
James L. Kolstad
202-382-6502

Members of the Board
Jim Burnett, Jr., Member
202-382-6500

Lemoine "Lee" Dickinson, Member
202-382-6506

Dr. John K. Lauber, Member
202-382-6504

Kenneth Peppard, Staff Asst.
202-382-6508

James L. Kolstad, Member
202-382-6502

Office of Government and
Public Affairs
Rachel Halterman, Director
202-382-6600

Office of General Counsel
John M. Stuhldreher, General Counsel
202-382-6540

Bureau of Technology
Leslie D. Kampschror, Director
202-382-6610

Bureau of Accident Investigation
Dr. Bernard S. Loeb, Director (Acting)
202-382-6800

Aviation Accident Division
Ronald L. Schleede, Chief
202-382-6830

Bureau of Field Operations
Herbert W.R. Banks, Director
202-382-6820

Anchorage
James Michelangelo, Chief
907-271-5001

Atlanta
Jay Golden, Chief
404-347-7385

Chicago
Carl E. Dinwiddie, Chief
708-377-8177

Denver
Robert Johnson, Chief
303-361-0600

Fort Worth
Tommy D. McFall, Chief
817-334-2616

Los Angeles
Gary R. Mucho, Chief
213-297-1041

Miami
Jorge Prellezo, Chief
305-536-5056

Kansas City
William R. Klassen, Chief
913-492-1196

New York
Frank Ghiorsi, Chief
718-917-1266

Seattle
Keith McGuire, Chief
206-764-3782

Bureau of Safety Program
Barry M. Sweedler, Director
202-382-6560

Accident Data Division
Stan Smith, Chief
202-382-6672

Office of Administrative Law Judges

Washington, D.C.
William E. Fowler, Jr.
Chief Admininstrative Law Judge
202-382-6760

Los Angeles
Jerrell R. Davis, Administrative Law Judge
213-297-1045

Denver
Patrick G. Geraghty, Adminstrative Law Judge
303-361-0600

NATIONAL ASSOCIATION OF STATE AVIATION OFFICIALS (NASAO)

National Association of State Aviation Officials
Metro Plaza One, Suite 505
Silver Spring, MD 20910
☎ 301-588-0587
Facsimile: 301-588-1288

Alabama
Alabama Department of Aeronautics
555 South Perry Street
Suite 308
Montgomery, AL 36130-0101
☎ 205-261-4480
Director: Arthur Jones

Alaska
Department of Transportation and Public Facilities
P.O. Box 196900
Anchorage, AK 99519-6900
☎ 907-266-1460
Manager, Statewide Aviation: Helvi Sandvik

Arizona
Division of Aeronautics
Arizona Department of Transportation
1801 W. Jefferson, Room 426 M
Phoenix, AZ 85007
☎ 602-255-7691
Division Director: Gary Adams

Arkansas
Department of Aeronautics
Regional Airport Terminal, 3rd Floor
#1 Airport Drive
Little Rock, AR 72202
☎ 501-376-6781
Director: Tommy Hancock

California
Division of Aeronautics
California Department of Transportation
P.O. Box 942874
Sacramento, CA 94274-0001
☎ 916-445-2201
Chief: Jack D. Kemmerly

Colorado
Division of Aviation
Colorado Department of Military Affairs
300 Logan Street
Denver, CO 80203
☎ 303-722-4374
Director: Dennis Roberts

Connecticut
Bureau of Aeronautics
Connecticut Department of Transportation
P.O. Drawer A-24 Wolcott Hill Road
Wethersfield, CT 06109
☎ 203-566-4417
Deputy Transportation Commissioner-Aeronautics: Edward M. Archibald

Delaware
Aeronautics Administration
Delaward Transportation Authority
Department of Transportation
P.O. Box 778
Dover, DE 19903
☎ 302-736-3264
Administrator: Rayvon Burleson

Florida
Aviation Office
Florida Department of Transportation
605 Suwannee Street, M.S. 46
Tallahassee, FL 32399-0450
☎ 904-488-8444
Manager: Jack K. Johnson

Georgia
Bureau of Aeronautics
Georgia Department of Transportation
2017 Flightway Drive
Chamblee, GA 30341
☎ 404-986-1350
Chief: W. "Luke" Cousins, III

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Guam Airport Authority
P.O. Box 8770
Tamuning, GU 96911
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Executive Manager: Jess Q. Torres

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Airports Division
Hawaii Department of Transportation
Honolulu, HI 96819
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Airports Administrator: Owen Miyamoto

Idaho
Bureau of Aeronautics
Idaho Transportation Department
3483 Rickenbacker Street
Boise, ID 83705
☎ 208-334-8775/6
Chief: William C. Miller

Illinois
Division of Aeronautics
Illinois Department of Transportation
Captial Airport-One Langhorne Bond Drive
Springfield, IL 62707-8415
☎ 217-785-8515
Director: Robert F. Coverdale

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Division of Aeronautics
Indiana Department of Transportation
143 West Market Street, Suite 300
Indianapolis, IN 46204
☎ 317-232-1477
Deputy Director: Wayne Reynolds

Iowa
Air and Transit Division
Iowa Department of Transportation
International Airport
Des Moines, Iowa 50321
☎ 515-281-1111
Director of Transportation: Darrel Rensink

Kansas
Kansas Department of Transportation
Docking State Office Building
Topeka, KS 66612-1568
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Director: George M. Boyd

Kentucky
Office of Aeronautics
Kentucky Transportation Cabinet
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Frankfort, KY 40622
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Executive Director: Bob G. Bodner

Louisiana
Aviation Division
Department of Transportation and Development
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Aviation Programs Manager: Joseph Levraea

Maine
Division of Aeronautics
Maine Department of Transportation
State Office Building
Agusta, ME 04333
☎ 207-289-3185
Director: Ronald L. Roy

Maryland
State Aviation Administration
Maryland Department of Transportation
Post Office Box 8766
Baltimore/Washington International Airport, MD 21240
☎ 301-859-7100
Administrator: Theodore E. Mathison

Massachusetts
Massachusetts Aeronautics Commission
10 Park Plaza, Room 6620
Boston, MA 02116-3966
☎ 617-973-7350
Executive Director: Arnold R. Stymest

Michigan
Bureau of Aeronautics
Department of Transportation
2nd Floor Terminal Building
Capital City Airport
Lansing, MI 48906
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Deputy Director: William F. Gehman

Minnesota
Aeronautics Office
Minnesota Department of Transportation
State Transportation Building
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Director, Office of Aeronautics: Raymond J. Rought

Mississippi
Mississippi Aeronautics Commission
1701 Walter Sillers Office Building
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Director: Kenneth A. Barfield

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Nebraska Department of Aeronautics
P.O. Box 82088
Lincoln, NE 68501
☎ 402-471-2371
Director: Anne G. Beaurivage

Nevada
Nevada Department of Transportation
1263 South Stewart Street
Carson City, NV 89712
☎ 702-885-5440
Assistant Director, Planning and Programming: Dennis O. Barry

New Hampshire
Division of Aeronautics
New Hampshire Department of Transportation
Municipal Airport - 65 ASirport Road
Concord, NH 03301-5298
☎ 603-228-0433
Director: Harold W. Buker, Jr.

New Jersey
Office of Aviation
New Jersey Department of Transportation
Mercer County Airport
1035 Parkway Avenue CN 600
Trenton, NJ 08625
☎ 609-530-2900
Acting Commissioner: Robert A. Innocenzi

New Mexico
State of New Mexico
Highway and Transportation
Department
Aviation Division
P.O. Box 1149
Santa Fe, NM 87504-1149
☎ 505-827-0332
Director: Merrell Goodwyn

New York
Avation Division
New York State Department
of Transportation
1220 Washington Avenue
Albany, NY 12232
☎ 518-457-2820
Division Director:
Russell Vachon

North Carolina
Division of Aviation
North Carolina Department
of Transportation
P.O. Box 25201
Raleigh, NC 27611
☎ 919-783-6841
Director: Willard G. Plentl, Jr.

North Dakota
North Dakota Aeronautics
Commission
Box 5020 - Bismark Airport
Bismark, ND 58502
☎ 701-224-2748
Director: Gary Ness

Ohio
Ohio Department of Transportation
Bureau of Aviation
2829 West Dublin - Granville Road
Columbus, OH 43235
☎ 614-446-7120
Chief, Bureau of Aviation:
John B. Cornett

Oklahoma
Oklahoma Aeronautics
Commission
Department of Transportation
Building
200 N.E. 21st Street, Room B-7 First
Floor
Oklahoma City, OK 73105
☎ 405-521-2377
Director: Revere A. Young

Oregon
Division of Aeronautics
Oregon Department of
Transportation
3040 25th Street, S.E.
Salem, OR 97310
☎ 503-378-4880
Administrator: Paul E. Burket

Pennsylvania
Bureau of Aviation
Pennsylvania Department
of Transportation
Transportation and Safety Building
Room 716
Harrisburg, PA 17120
☎ 717-783-2280
Director: Charles H. Hostetter,
A.A.E.

Puerto Rico
Puerto Rico Ports Authority
G.P.O. Box 2829
San Juan, PR 00936-2829
☎ 809-723-2260
Executive Director:
Jose Buitrago

Rhode Island
Division of Airports
Theodore Francis Green State
Airport
Warwick, RI 02886
☎ 401-737-4000
Assistant Director of
Transportation (Airports):
Eugene A. Tansey

South Carolina
South Carolina Aeronautics
Commission
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Columbia, SC 29228-0068
☎ 803-739-5400
Director: John W. Hamilton

South Dakota
South Dakota Department of
Transportation
700 Broadway Avenue East
Pierre, SD 57501-2586
☎ 605-773-3265
Administrator: David Jagim

Tennessee
Office of Aeronautics
Tennessee Department of
Transportation
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☎ 615-741-3208
Administrator, Office of
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David S. Fulton

Texas
Texas Aeronautics Commission
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Austin, TX 78711
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Executive Director:
C.A. "Clay" Wilkins

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Aeronautical Operations Division
Utah Department of Transportation
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Salt Lake City, UT 84116
☎ 801-328-2066
Director: Phillip N. Ashbaker

Vermont
Agency of Transportation
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Montpelier, VT 05602
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Planning Engineer:
Joseph E.R. Landry, P.E.

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Department of Aviation
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Richmond, VA 23231
☎ 804-786-1364
Director: Kenneth A. Rowe

Washington
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Washington Department of
Transportation
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☎ 206-764-4131
Assistant Secretary for Aeronautics:
William H. Hamilton

West Virginia
Department of Transportation
West Virginia State Capitol
Building 5, Room A-109
Charleston, WV 25305
☎ 304-348-0444
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Susan V. Chernenko

Wisconsin
Bureau of Aeronautics
Division of Transportation
Assistance
Wisconsin Department of
Transportation
P.O. Box 7914
Madison, WI 53707-7914
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Wyoming Aeronautics Commission
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Cheyenne, WY 82002-0090
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Director: Richard Spaeth

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Government of Northwest
Territories
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☎ 416-235-4045
Manager, Aviation Office
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*Information provided by NASAO

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The civil aviation officials included in this section are listed alphabetically by country.

International Civil Aviation Organization (ICAO)
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Montreal, PQ, H3A 2R2
Canada
Phone: 514-285-8219
Fax: 514-288-4772

President: Dr. Assad Kotaite

Chief of Aerodromes, Air Routes and Ground Aides Section: Mr. J. L. Santamaria

Director, Air Navigation Bureau: Dr. W. R. Fromme

Director, Air Transport Bureau: Mr. V. D. Zubkov

Director, Technical Assistance Bureau: Mr. F. Mahmud

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Algeria
Ministere des Transports
Direction Generale de l'Aviation civile et de la Meteorologie nationale
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Algeria

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Director of National Civil Aviation
Caixa Postal 569
Luanda
Angola

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Directorate of Civil Aviation of Eastern Caribbean States
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Antigua, W.I.

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Edificio Condor
Comodoro Pedro Zanni 250
1104 Buenos Aires
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Civic Permanent Centre
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Canberra ACT 2600
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Department of Civil Aviation
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P.O. Box N-975
Nassau, New Providence
Bahamas

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Director General of Civil Aviation
Government of Bahrain
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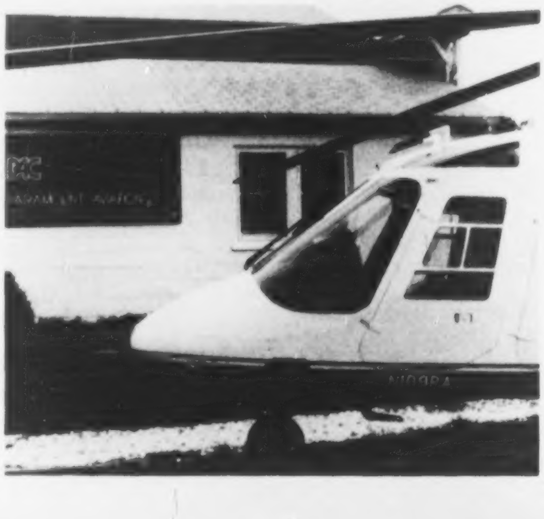

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Prime Minister's Office
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Centre Communication
Brussels, B-1210
Belgium

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Belize International Airport
P.O. Box 367
Belize City
Belize

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B.P. 305
Cotonou
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Bermuda Air Terminal
Ferry Beach
Bermuda 1-15

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La Paz
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Gaborone
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Rio de Janeiro
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Department of Civil Aviation
Ministry of Communications
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Minister of Transport
11 Rue Levski
Sofia C
Bulgaria

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Ouagadougou
Burkina Faso

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Rangoon
Burma

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Postes et Telecommunications
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Bujumbura
Republique du Burundi

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Ministere des Transports
Direction de l'Aviation Civile
Box 173
Yaounde
Republique du Cameroun

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Transport Canada
330 Sparks St., Tower C
Ottawa, ON K1A 0N8
Canada

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Direction Generale de l'Aviation
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B.P. 941 et 224
Bangui
Central African Republic

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Director of Civil Aeronautics
B.P. 96
N'Djamena
Chad

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Santiago
Chile

China
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General Aviation Administration
of Civil Aviation of China
155 Dong-Si Street West
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Ministry of Transport &
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Yugoslavia
President, Federal Committee for
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Significant data on helicopters manufactured by domestic and international airframe companies.

Today's helicopter fleet offers a broad range of aircraft, uniquely able to perform a variety of missions.

All data are listed in both English and Metric units of measure. In addition, such key data as maximum optional fuel capacity, engine horsepower, range with optional fuel and a listing of standard avionics provide a complete picture of each machine's capabilities.

This information is to be used solely as a guide. Helicopter capabilities will vary with flight conditions and installed options.

Data and operating limitations for specific missions are available from the manufacturer. A manufacturer's contact and phone number is listed for each model. Prices shown are subject to change by the manufacturer.

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Manufacturer/Model Aerospatiale Lama
Total Production (all variants) 400 **First flight** 1969
Comments Specifications shown are for SA315B Lama. This aircraft holds absolute altitude record for helicopters of any category: 40,820 ft/12,442m by Jean Boulet in 1972.
Engine(s) Artouste III B1 **HP (takeoff)** 858 shp
Dimensions main rotor 36.2 ft/11 m **Tail rotor** 6.3 ft/1.9 m
Height 10.1 ft/3.1m **Length** 42.3 ft/12.9m **Width** 7.8 ft/2.4m
Empty weight 2,266 lbs/1,028 kg **Gross weight** 4,300 lbs/1,950 kg
Useful load 2,034 lbs/922 kg **External** 2,646 lbs/1,200 kg
Vne 113 kts/209 kmh **Max cruise** 103 kts/192 kmh
Max rate of climb 1,083 fpm/330 mpm
HIGE 16,565 ft/5,050m **HOGE** 15,100 ft/4,600m
Service ceiling 17,720 ft/5,400m **S/E service ceiling** N/A
Std fuel 152 gal/573 lit **Max fuel** N/A
Max range std fuel (no reserve) 278 nm/515 km
Range with opt fuel N/A
VFR Crew 1 **passengers** 4
Standard avionics None. Optional factory installed avionics available.
1989 base price ($U.S.) Please call
For more information contact Ron LaFleur (214)641-0000

Manufacturer/Model Aerospatiale Super Frelon
Total production (all variants) 105 **First flight** 1962
Comments Specifications shown are for SA321JA Super Frelon.
Engine(s) (3) Turbomeca Turmo III C6 **HP (takeoff)** 1,515 shp ea.
Dimensions main rotor 62.0 ft/18.9m **Tail rotor** 13.1 ft/4.0m
Height 21.9 ft/6.7m **Length** N/A **Width** 16.1 ft/4.9m
Empty weight 15,245 lbs/6,915 kg **Gross weight** 28,660 lbs/13,000 kg
Useful load 13,415 lbs/6,085 kg **External** 11,000 lbs/5,000 kg
Vne 148 kts/275 kmh **Max cruise** 134 kts/248 kmh
Max rate of climb 1,300 fpm/396 mpm
HIGE 6,230 ft/1,900m **HOGE** limited to 27,515 lbs/2,480 kg at sea level
Service ceiling 10,000 ft/3,050m **S/E service ceiling** *3,940 ft/1,200m on 2 engines. *One engine out. Two engine service ceiling.
Std fuel 1,030 gal/3,900 lit **Max fuel** 1,822 gal/6,897 lit
Max range std fuel (no reserve) 432 nm/800 km @ 126 kts/232 kmh
Range with opt fuel 764 nm/1,416 km
VFR Crew 2 **Passengers** 27
Standard avionics SFIM autopilot.
1989 base price ($U.S.) Out of production
For more information contact Ron LaFleur (214)641-0000

Manufacturer/Model Aerospatiale Puma
Total production (all variants) 703 **First flight** 1965
Comments Specifications shown are for SA330J Puma.
Engine(s) (2) Turbomeca Turmo IV C **HP (takeoff)** 1,494 shp ea.
Dimensions main rotor 49.5 ft/15.1m **Tail rotor** 10.0 ft/3.0m
Height 16.9 ft/5.1m **Length** 59.8 ft/18.2m **Width** 9.8 ft/3.0m
Empty weight 8,358 lbs/3,792 kg **Gross weight** 16,315 lbs/7,400 kg
Useful load 7,957 lbs/3,608 kg **External** 7,055 lbs/3,200 kg
Vne 142 kts/263 kmh **Max cruise** 139 kts/258 kmh
Max rate of climb 1,200 fpm/366 mpm
HIGE 7,545 ft/2,300m **HOGE** 5,580 ft/1,700m
Service ceiling 15,750 ft/4,800m **S/E servcie ceiling** 7,220 ft/2,200m
Std fuel 408 gal/1,544 lit **Max fuel** 1,098 gal/4,156 lit
Max range std fuel (no reserve) 297 nm/550 km @ 134 kts/248 kmh
Range with opt fuel 799 nm/1,481 km
VFR Crew 2 **Passengers** 18
Standard avionics None. Optional factory installed avionics available.
1989 base price ($U.S.) Out of production.
For more information contact Ron LaFleur (214)641-0000

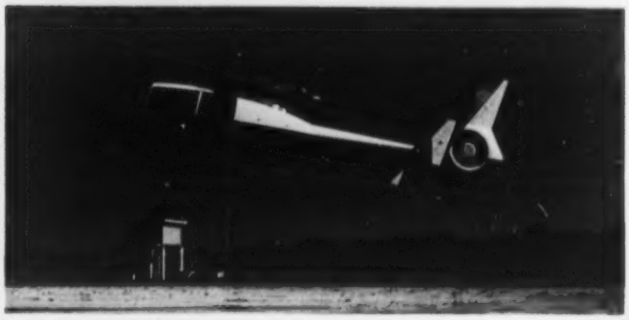
Manufacturer/Model Aerospatiale Gazelle
Total production (all variants) 1210 **First flight** 1967
Comments Specifications shown are for SA342J Gazelle.
Engine(s) (1) Turbomeca Astazou XIV H **HP (takeoff)** 592 shp
Dimensions main rotor 34.5 ft/10.5m **Tail rotor** 2.3 ft/0.7m
Height 10.5 ft/3.2m **Length** 39.3 ft/12m **Width** 6.6 ft/2m
Empty weight 2,164 lbs/982 kg **Gross weight** 4,190 lbs/1,900 kg
Useful load 2,026 lbs/918 kg **External** 1,540 lbs/700 kg
Vne 167 kts/310 kmh **Max cruise** 142 kts/264 kmh
Max rate of climb 2,010 fpm/613 mpm
HIGE 11,970 ft/3,650m **HOGE** 9,430 ft/2,875m
Service ceiling 14,105 ft/4,300m **S/E service ceiling** N/A
Std fuel 144 gal/545 lit **Max fuel** 197 gal/745 lit
Max range std fuel (no reserve) 407 nm/754 km @ 128 kts/238 kmh
Range with opt fuel 557 nm/1,032 km
VFR Crew 1 **Passengers** 4
Standard avionics None. Optional factory installed avionics available.
1989 base price ($U.S.) Civil version out of production
For more information contact Ron LaFleur (214)641-0000

Manufacturer/Model Aerospatiale Ecureuil AS 350 B
Total production (all variants) 1049 ("B" & "D") **First flight** 1976
Comments Specifications shown are for AS350B Ecureuil. Retrofit kits available for conversion of 350D to 350B
Engine(s) (1) Tubomeca Arriel 1B **HP (takeoff)** 641 shp
Dimensions main rotor 35.1 ft/10.7m **Tail rotor** 6.1 ft/1.9m
Height 10.3 ft/3.2m **Length** 42.6 ft/13m **Width** 8.3 ft/2.5m
Empty weight 2,458 lbs/1,115 kg (U.S.) **Gross weight** 4,300 lbs/1,950 kg
Useful load 1,842 lbs/835 kg (U.S.) **External** 2,000 lbs/907 kg
Vne 147 kts/272 kmh **Max cruise** 125 kts/232 kmh
Max rate of climb 1,555 fpm/474mpm
HIGE 9,675 ft/2,950m **HOGE** 7,380 ft/2,250m
Service ceiling 15,600 ft/4,750m **S/E service ceiling** N/A
Std fuel 137 gal/520 lit **Max fuel** 263 gal/995 lit
Max range std fuel (no reserve) 378 nm/700 km @ 121 kts/224 kmh
Range with opt fuel 726 nm/1,345 km
VFR Crew 1 **Passengers** 6
Standard avionics None. Optional factory installed avionics available.
1989 base price ($U.S.) $673,000
For more information contact Ron LaFleur (214)641-0000

Manufacturer/Model Aerospatiale Ecureuil AS 350 B1
Total production (all variants) 1049 ("B" & "D") **First flight** N/A
Comments Specifications shown are for AS350B1 Ecureuil.
Engine(s) (1) Tubomeca Arriel 1D **HP (takeoff)** 684 shp
Dimensions main rotor 35.1 ft/10.7m **Tail rotor** 6.10 ft/1.86m
Height 10.3 ft/3.14m **Length** 42.45 ft/12.94m **Width** 8.30 ft/2.53m
Empty weight 2,524 lbs/1,145 kg (US) **Gross weight** 4,850 lbs/2,200 kg
Useful load 2,326 lbs/1,055 kg (US) **External** 2,557 lbs/1,160 kg
Vne 147 kts/276 kmh **Max cruise** 123 kts/277 kmh
Max rate of climb 1,732 ft/min
HIGE 9,184 ft/2,800m **HOGE** 6,560 ft/2,000m
Service ceiling 14,440 ft/4,400m **S/E service ceiling** N/A
Std fuel 141 gal/535 lit **Max fuel** N/A
Max range std fuel (no reserve) 335 nm
Range with opt fuel N/A
VFR Crew 1 **Passengers** 5/6
Standard avionics None. Optional factory installed avionics available.
1989 base price ($U.S.) $760,000 (1989 Delivery)
For more information contact Ron LaFleur (214)641-0000

Manufacturer/Model Aerospatiale Ecureuil 2/Twin Star, AS 355 F2
Total production (all variants) 341 (E,F,F1,F2) **First flight** N/A
Comments Specifications shown are for AS355F2 Ecureuil 2.
Engine(s) (2) Allison 250 C 20F **HP (takeoff)** 420 shp ea.
Dimensions main rotor 35.1 ft/10.7m **Tail rotor** 6.10 ft/1.86m
Height 10.3 ft/3.14m **Length** 42.45 ft/12.94m **Width** 8.3 ft/2.53m
Empty weight 2,928 lbs/1,328 kg **Gross weight** 5,600 lbs/2,540 kg
Useful load 2,672 lbs/1,212 kg **External** 2,500 lbs/1,134 kg
Vne 150 kts/278 kmh **Max cruise** 122 kts/225 kmh
Max rate of climb 1,338 fpm/408 mpm
HIGE 6,560 ft/2,000m **HOGE** 4,920 ft/1,500m
Service ceiling 11,152 ft/3,400m **S/E service ceiling** N/A
Std fuel 193 gal/730 lit **Max fuel** 318 gal/1,205 lit
Max range std fuel (no reserve) 382 nm/707 km @ 110 kts/204 kmh
Range with opt fuel N/A
VFR Crew 1 **Passengers** 5/6
Standard avionics None. Optional factory installed avionics available.
1989 base price ($U.S.) $1,140,000
For more information contact Ron LaFleur (214)641-0000

Manufacturer/Model Aerospatiale AStar Mark III
Total production (all variants) 1049 ("B" & "D") **First flight** 1976
Comments Specifications shown are for AS350D AStar Mark III.
Engine(s) (1) Avco Lycoming LTS 101-600A3 **HP (takeoff)** 615 shp
Dimensions main rotor 35.1 ft/10.7m **Tail rotor** 6.1 ft/1.9m
Height 10.3 ft/3.2m **Length** 42.6 ft/13m **Width** 8.3 ft/2.5m
Empty weight 2,432 lbs/1,103 kg **Gross weight** 4,300 lbs/1,950 kg
Useful load 1,868 lbs/847 kg **External** 2,000 lbs/907 kg
Vne 147 kts/272 kmh **Max crusie** 125 kts/232 kmh
Max rate of climb 1,713 fpm/522 mpm
HIGE 8,858 ft/2,700m **HOGE** 5,577 ft/1,700m
Service ceiling 14,900 ft/4,540m **S/E service ceiling** N/A
Std fuel 137 gal/520 lit **Max fuel** 263 gal/995 lit
Max range std fuel (no reserve) 405 nm/750 km @ 108 kts/200 kmh
Range with opt fuel 777 nm/1,441 km
VFR Crew 1 **Passengers** 6
Standard avionics None. Optional factory installed avionics available.
1989 base price ($U.S.) Price on Request
For more information contact Ron LaFleur (214)641-0000



Manufacturer/Model Aerospatiale Dauphin
Total production (all variants) 36 **First flight** 1972
Comments Specifications shown are for SA360C Dauphin.
Engine(s) (1) Turbomeca Astazou XVIII A **HP (takeoff)** 872 shp
Dimensions main rotor 37.7 ft/11.5m **Tail rotor** 3.0 ft/0.9m
Height 11.5 ft/3.5m **Length** 43.3 ft/13.2m **Width** 7.4 ft/2.2m
Empty weight 3,797 lbs/1,722 kg **Gross weight** 6,615 lbs/3,000 kg
Useful load 2,818 lbs/1,278 kg **External** 2,866 lbs/1,300 kg
Vne 170 kts/315 kmh **Max cruise** 146 kts/270 kmh
Max rate of climb 1,400 fpm/427 mpm
HIGE 8,035 ft/2,450m **HOGE** 5,740 ft/1,750m
Service ceiling 14,270 ft/4,350m **S/E service ceiling** N/A
Std fuel 169 gal/640 lit **Max fuel** 351 gal/1,330 lit
Max range std fuel (no reserve) 353 nm/655 km @ 133 kts/247 kmh
Range with opt fuel 733 nm/1,359 km
VFR Crew 1 **Passengers** 13
Standard avionics None. Optional factory installed avionics available.
1989 base price ($U.S.) Out of production
For more information contact Ron LaFleur (214)641-0000

Manufacturer/Model Aerospatiale Dauphin 2, 365N1
Total production (all variants) 364 **First flight** 1985
Comments Specifications shown are for SA 365N1.
Engine(s) (2) Turbomeca Arriel 1C1 **HP (takeoff)** 705 shp ea.
Dimensions main rotor 39.17 ft/11.94m **Tail rotor** 3.60 ft/1.10m
Height 13.02 ft/3.97m **Length** 44.88 ft/13.68m **Width** 10.53 ft/3.21m
Empty weight 4,927 lbs/2,235 kg **Gross weight** 9,040 lbs/4,100 kg
Useful load 4,113 lbs/1,865 kg **External** 3,527 lbs/1,600 kg
Vne 160 kts/296 kmh **Max cruise** 153 kts/283 kmh
Max rate of climb 1,300 fpm/390 mpm
HIGE 6,890 ft/2,100m **HOGE** 3,610 ft/1,100m
Service ceiling 11,810 ft/3,600m **S/E service ceiling** 4,100 ft/1,250m
Std fuel 300 gal/1,135 lit **Max fuel** 472 gal/1,790 lit
Max range std fuel (no reserve) 460 nm/855 km @ 140 kts/260 kmh
Range with opt fuel 725 nm/1,344 km
VFR Crew 1 **Passengers** 13
Standard avionics None.
1989 base price ($U.S.) $3,200,000
For more information contact Ron LaFleur (214)641-0000

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Manufacturer/Model Aerospatiale Super Puma, AS 332 L-1
Total production (all variants) 219 **First flight** 1984
Comments Specifications shown are for AS332L 1 Super Puma.
Engine(s) (2) Tubomeca Makila 1A1 **HP (takeoff)** 1,819 shp ea.
Dimensions main rotor 51.18 ft/15.6m **Tail rotor** 10.0 ft/3.05m
Height 16.14 ft/4.92m **Length** 61.35 ft/18.7m **Width** 11.08 ft/3.38m
Empty weight 9,745 lbs/4,420 kg **Gross weight** 18,960 lbs/8,600 kg
Useful load 9,215 lbs/4,180 kg **External** 9,920 lbs/4,500 kg
Vne 150 kts/278 kmh **Max cruise** 144 kts/266 kmh
Max rate of climb 1,595 fpm/486 mpm
HIGE 10,168 ft/3,100m **HOGE** 7,544 ft/2,300m
Service ceiling 15,088 ft/4,600m **S/E service ceiling** 6,888 ft/2,100m
Std fuel 544 gal/2,059 lit **Max fuel** 1,344 gal/5,088 lit
Max range std fuel (no reserve) 470 nm/870 km @ 138 kts/256 kmh
Range with opt fuel 817 nm/1,514 km
VFR Crew 2 **Passengers** 25
Standard avionics None. Optional factory installed avionics available.
1989 base price ($U.S.) Price on Request
For more information contact Ron LaFleur (214)641-0000

Manufacturer/Model Agusta A109 C
Total production (all variants) 400+ **First flight** 1971
Comments Certified for single pilot IFR.
Engine(s) (2) Allison 250 C20R1 **HP (takeoff)** 790 shp
Dimensions main rotor 36.1 ft/11m **Tail rotor** 6.66 ft/2.03m
Height 10.8 ft/3.29m **Length** 35.1 ft/10.69m **Width** ft/2.88m
Empty weight 3,316 lbs/1,504kg **Gross weight** 5,997 lbs/2,720kg
Useful load 2,681 lbs/1,216 kg **External** 2,000 lbs/907 kg
Vne 168 kts/311 kmh **Max cruise** 152 kts/281 kmh
Max rate of climb 1,170 fpm/516 mpm
HIGE 11,400 ft/3474 m **HOGE** 8000ft/2438 m
Service ceiling 15,000 ft/4,572m **S/E service ceiling** 7,000 ft/2133 m
Std fuel 148 gal/560 lit **Max fuel** 191 gal/723 lit
Max range std fuel (no reserve) 358/663 km
Range with opt fuel 465 nm/861 km
VFR Crew 1 **Passengers** 7
Standard avionics None. Optional factory installed avionics available.
1989 base price ($U.S.) N/A
For more information contact Sales (215) 281-1400

Manufacturer/Model Agusta A109 MAX
Total production (all variants) 400 **First flight** 1971
Comments Special purpose aircraft for EMS
Engine(s) (2) Allison 250 C20R1 **HP (takeoff)** 790 shp
Dimensions main rotor 36.1 ft/11m **Tail rotor** 6.66 ft/2.03m
Height 10.8 ft/3.29m **Length** 35.1 ft/10.69m **Width** 9.45 ft/2.88m
Empty weight 3,316 lbs/1,504 kg **Gross weight** 5,997 lbs/2,720 kg
Useful load 2,681 lbs/1216 kg **External** 2,000 lbs/907 kg
Vne 168 kts/311 kmh **Max cruise** 152 kts/281 kmh
Max rate of climb 1,710 fpm/516 mpm
HIGE 11,400 ft/3474m **HOGE** 8,000 ft/2,438m
Service ceiling 15,000 ft/4,572m **S/E service ceiling** 7,000 ft/2,133m
Std fuel 148 gal/560 lit **Max fuel** 191 gal/723 lit
Max range std fuel (no reserve) 358 nm/663 km
Range with opt fuel 465 nm/861 km
VFR Crew 1 **Passengers** 3 + 1 patient or 2 pax + 2 patients
Standard avionics None. Optional factory installed avionics available.
1989 base price ($U.S.) N/A
For more information contact (215) 281-1400

Manufacturer/Model Bell Helicopter Textron 205A-1
Total production (all variants) 350+ **First flight** 1967
Comments Currently not in production. External load gross weight = 10,500 lbs (4,762 kg).
Engine(s) (1) Lycoming T5313 B **HP (takeoff)** 1,400 shp
Dimensions main rotor 48 ft/14.6m **Tail rotor** 8.5 ft/2.59m
Height 12.32 ft/3.76m **Length** 57.08 ft/17.4m **Width** 9.3 ft/2.83m
Empty weight 5,323 lbs/2,414 kg **Gross weight** 9,500 lbs/4,309 kg
Useful load 4,177 lbs/1,894 kg **External** 5,000 lbs/2,268 kg
Vne 110 kts/204 kmh **Max cruise** 110 kts/204 kmh
Max rate of climb 1,700 fpm/518 mpm
HIGE 10,400 ft/3,170m **HOGE** 6,000 ft/1,827m
Service ceiling 12,400 ft/2,776m **S/E service ceiling** N/A
Std fuel 215 gal/814 lit **Max fuel** 395 gal/1,495 lit
Max range std fuel (no reserve) 313 nm/580 km @ 5,000 ft (1,523m)
Range with opt fuel 592 nm/1,095 km @ 5,000 ft (1,523m)
VFR Crew 1 **Passengers** 14
Standard avionics One VHF comm, ICS panel.
Base price ($U.S.) N/A
For more information contact James Hamilton (817)280-2222

Manufacturer/Model Bell Helicopter Textron LongRanger II 206L-1
Total production (all variants) 1000+ **First flight** 1977
Comments No longer in production. External load gross weight is 4,250 lbs (1,927 kg). Single-pilot IFR option available.
Engine(s) (1) Allison 250-C28B **HP (takeoff)** 500 shp
Dimensions main rotor 37 ft/11.3m **Tail rotor** 5.42 ft/1.65m
Height 10.3 ft/3.1m **Length** 42.7 ft/13.0m **Width** 7.7 ft/2.34m
Empty weight 2,200 lbs/998 kg **Gross weight** 4,150 lbs/1,882 kg
Useful load 1,950 lbs/884 kg **External** 2,000 lbs/907 kg
Vne 130 kts/241 kmh **Max cruise** 117 kts/215 kmh
Max rate of climb 1,340 fpm/408 mpm
HIGE 12,300 ft/3,745m **HOGE** 5,300 ft/1,614m
Service ceiling 19,000 ft/5,786m **S/E service ceiling** N/A
Std fuel 98 gal/371 lit **Max fuel** 98 gal/371 lit
Max range std fuel (no reserve) 333 nm/616 km @ 5,000 ft (1,523m)
Range with opt fuel N/A
VFR Crew 1 **Passengers** 6
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) N/A
For more information contact James Hamilton (817)280-2222

Manufacturer/Model Bell Helicopter Textron LongRanger-III 206L-3
Total production (all variants) 1000+ **First flight** 1981
Comments External load gross weight is 4,250 lbs. Single-pilot IFR option available. 456 shp trans. rating optionally available.
Engine(s) (1) Allison 250-C30P **HP (takeoff)** 650 shp
Dimensions main rotor 37 ft/11.3m **Tail rotor** 5.42 ft/1.65m
Height 10.25 ft/3.1m **Length** 42.7 ft/10.3m **Width** 7.7 ft/2.34m
Empty weight 2,225 lbs/1,009 kg **Gross weight** 4,150 lbs/1,882 kg
Useful load 1,925 lbs/873 kg **External** 2,000 lbs/907 kg
Vne 130 kts/241 kmh **Max cruise** 116 kts/215 kmh
Max rate of climb 1,340 fpm/408 mpm
HIGE 16,500 ft/5,024m **HOGE** 5,400 ft/1,644m
Service ceiling 20,000 ft/6,090m **S/E service ceiling** N/A
Std fuel 110 gal/416 lit **Max fuel** 110 gal/416 lit
Max range std fuel (no reserve) 354 nm/655 km @ 5,000 ft (1,523m)
Range with opt fuel N/A
VFR Crew 1 **Passengers** 6
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) Quoted upon request.
For more information contact James Hamilton (817) 280-2222

Manufacturer/Model Bell Helicopter Textron JetRanger-III 206B-III
Total production (all variants) 4,050+ **First flight** 1977
Comments Vne is 130 kts @ 3,000 lbs and below. External load gross weight is 3,350 lbs.
Engine(s) (1) Allison 250-C20J **HP (takeoff)** 420 shp, or optional (1) Allison 250-C20R **HP (takeoff)** 450 shp
Dimensions main rotor 33.33 ft/10.16m **Tail rotor** 5.42 ft/1.65m
Height 9.54 ft/2.91m **Length** 38.79 ft/11.82m **Width** 6.4 ft/1.95m
Empty weight 1,625 lbs/737 kg **Gross weight** 3,200 lbs/1,451 kg
Useful load 1,575 lbs/714 kg **External** 1,500 lbs/680 kg
Vne 122 kts/226 kmh **Max cruise** 118 kts/218 kmh
Max rate of climb 1,280 fpm/390 mpm
HIGE 12,800 ft/3,900m **HOGE** 8,800 ft/2,680m
Service ceiling 13,500 ft/4,115m **S/E service ceiling** N/A
Std fuel 91 gal/344 lit **Max fuel** 91 gal/344 lit
Max range std fuel (no reserve) 398 nm/747 km @ 5,000 ft (1,523m)
Range with opt fuel N/A
VFR Crew 1 **Passengers** 4
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) Quoted upon request
For more information contact James Hamilton (817)280-2222

Manufacturer/Model Bell Helicopter Textron 222
Total production (all variants) 150+ **First flight** 1976
Comments No longer ir production. Nine passenger configuration available. Power-limited HIGE-8,000 ft (2,436m) external load gross weight is 8,100 lbs (3,673 kg). Single, dual pilot IFR options available.
Engine(s) (2) Lycoming LTS101-650C-3 **HP (takeoff)** 620 shp ea.
Dimensions main rotor 39.75 ft/12.1m **Tail rotor** 6.5 ft/1.98m
Height 11.25 ft/3.4m **Length** 47.5 ft/14.5m **Width** 11.3 ft/3.44m
Empty weight 4,889 lbs/2,217 kg **Gross weight** 7,850 lbs/3,560 kg
Useful load 2,961 lbs/1,343 kg **External** 2,500 lbs/761 kg
Vne 150 kts/278 kmh **Max cruise** 148 kts/274 kmh
Max rate of climb 1,580 fpm/481 mpm
HIGE 4,200 ft/1,279m **HOGE** 4,600 ft/1,401m
Service ceiling 12,800 ft/3,898m **S/E service ceiling** 5,200 ft/1,583m
Std fuel 187.5 gal/710 lit **Max fuel** 300.5 gal/1,137 lit
Max range std fuel (no reserve) 350 nm/648 km @ 4,000 ft (1,218m)
Range with opt fuel 586 nm/1,086 km @ 4,000 ft (1,218m)
VFR Crew 1 **Passengers** 7
Standard avionics One VHF comm, ICS panel.
Base price ($U.S.) N/A
For more information contact James Hamilton (817)280-2222

Manufacturer/Model Bell Helicopter Textron 222B
Total production (all variants) 150+ **First flight** 1982
Comments Nine passenger configuration available. Power-limited HIGE = 10,400 ft (3,167m). Wheel gear, external load gross weight is 8,400 lbs (3,810 kg). Single-pilot IFR certification w/out augmentation.
Engine(s) (2) Lycoming LTS101-750C-1 **HP (takeoff)** 684 shp ea.
Dimensions main rotor 42 ft/12.8m **Tail rotor** 6.88 ft/2.1m
Height 11.25 ft/3.43m **Length** 50 ft/15.2m **Width** 10.25 ft/3.12m
Empty weight 4,900 lbs/2,222 kg **Gross weight** 8,250 lbs/3,742 kg
Useful load 3,350 lbs/1,519 kg **External** 2,800 lbs/1,270 kg
Vne 150 kts/278 kmh **Max cruise** 149 kts/276 kmh
Max rate of climb 1,460 fpm/445 mpm
HIGE 7,100 ft/2,162m **HOGE** 6,400 ft/1,951m
Service ceiling 15,800 ft/4,811m **S/E service ceiling** 7,500 ft/2,284m
Std fuel 187.5 gal/710 lit **Max fuel** 300.5 gal/1,175 lit
Max range std fuel (no reserve) 324 nm/600 km @ 4,000 ft (1,218m)
Range with opt fuel 532 nm/985 km @ 4,000 ft (1,218m)
VFR Crew 1 **Passengers** 9
Standard avionics One VHF comm, ICS panel.
Base price ($U.S.) N/A
For more information contact James Hamilton (817)280-2222

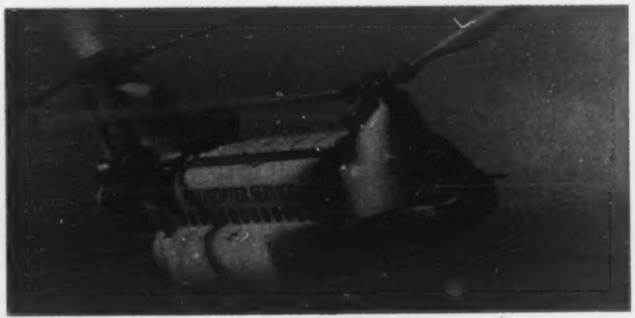
Manufacturer/Model Bell Helicopter Textron 222UT
Total production (all variants) 150+ **First flight** 1983
Comments Ten-place configuration available. Power-limited HIGE = 10,400 ft (3,167m). Skid gear. External load gross weight is 8,400 lbs (3,810 kg). Single-pilot IFR certification without augmentation.
Engine(s) (2) Lycoming LTS 101-750C-1 **HP (takeoff)** 684 shp ea.
Dimensions main rotor 42 ft/12.80m **Tail rotor** 6.88 ft/2.1m
Height 10.42 ft/3.06m **Length** 50 ft/15.2m **Width** 10.25 ft/3.12m
Empty weight 4,874 lbs/2,210 kg **Gross weight** 8,250 lbs/3,742 kg
Useful load 3,376 lbs/1,531 kg **External** 2,800 lbs/1,270 kg
Vne 150 kts/278 kmh **Max cruise** 143 kts/265 kmh
Max rate of climb 1,460 fpm/445 mpm
HIGE 7,100 ft/2,164m **HOGE** 6,400 ft/1,951m
Service ceiling 15,800 ft/4,811m **S/E service ceiling** 7,500 ft/2,284m
Std fuel 246 gal/931 lit **Max fuel** 359 gal/1,359 lit
Max range std fuel (no reserve) 412 nm/763 km @ 4,000 ft (1,218m)
Range with opt fuel 609 nm/1,128 km @ 4,000 ft (1,218m)
VFR Crew 1 **Passengers** 8
Standard avionics One VHF comm plus ICS panel.
Base price ($U.S.) No longer in production
For more information contact James Hamilton (817)280-2222

Manufacturer/Model Bell Helicopter Textron 212
Total production (all variants) 1,100+ **First flight** 1970
Comments Vne increases up to 130 kts (241 kmh) as gross weight decreases. Optional IFR available.
Engine(s) (2) P&W PT6T-3B **HP (takeoff)** 900 shp ea.
Dimensions main rotor 48 ft/14.6m **Tail rotor** 8.5 ft/2.59m
Height 4.85 ft/4.53m **Length** 57.25 ft/17.5m **Width** 9.25 ft/2.8m
Empty weight 5,972 lbs/2,708 kg **Gross weight** 11,200 lbs/5,080 kg
Useful load 5,228 lbs/2,371 kg **External** 5,000 lbs/2,268 kg
Vne 100 kts/185 kmh **Max cruise** 109 kts/202 kmh
Max rate of climb 1,320 fpm/404 mpm
HIGE 11,000 ft/3,350m **HOGE** N/A
Service ceiling 14,200 ft/4,324m **S/E service ceiling** 5,000 ft/1,523m
Std fuel 215 gal/814 lit **Max fuel** 395 gal/1,506 lit
Max range std fuel (no reserve) 231 nm/443 km @ 4,000 ft (1,218m)
Range with opt fuel 428 nm/787 km @ 4,000 ft (1,218m)
VFR Crew 1 **Passengers** 14
Standard avionics One VHF comm, ICS panel.
1990 base price ($U.S.) Quoted upon request.
For more information contact James Hamilton (817)280-2222

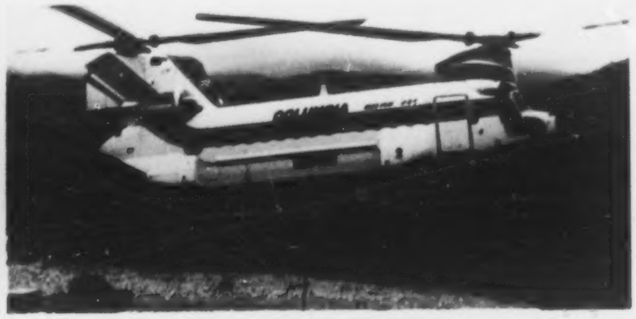
Manufacturer/Model Bell Helicopter Textron 214B/214B-1
Total production (all variants) 400+ **First flight** 1975
Comments No longer in production. External load gross weight = 16,000lbs. 214B-1 is same helicopter with maximum internal gross weight of 12,500 lbs (5,669 kg).
Engine(s) (1) Lycoming T5508D **HP (takeoff)** 2,930 shp
Dimensions main rotor 50 ft/15.2m **Tail rotor** 9.58 ft/3.0m
Height 13.42 ft/4.1m **Length** 60.42 ft/18.4m **Width** 9.33 ft/2.9m
Empty weight 7,655 lbs/3,472 kg **Gross weight** 13,800 lbs/6,620 kg
Useful load 6,145 lbs/2,787 kg **External** 8,000 lbs/3,628 kg
Vne 140 kts/259 kmh **Max cruise** 140 kts/259 kmh
Max rate of climb 1,910 fpm/582 mpm
HIGE 15,000 ft/4,572m **HOGE** 10,500 ft/3,200m
Service ceiling 16,000 ft/4,875m **S/E service ceiling** N/A
Std fuel 204 gal/772 lit **Max fuel** 379 gal/1,434 lit
Max range std fuel (no reserve) 196 nm/363 km @ 5,000 ft (1,523m)
Range with opt fuel 368 nm/682 km @ 5,000 ft (1,523m)
VFR Crew 1 **Passengers** 15
Standard avionics One VHF comm, ICS panel.
1990 base price ($U.S.) N/A
For more information contact James Hamilton (817)280-2222

Manufacturer/Model Bell Helicopter Textron 214ST
Total production (all variants) 90+ **First flight** 1977
Comments Vne at reduced gross weight is up to 160 kts. Standard configuration is IFR-certificated. Air data system, automated power assurance, in-flight blade-tracking.
Engine(s) (2) G.E. CT7-2A **HP (takeoff)** 1,625 shp ea.
Dimensions main rotor 52 ft/15.85m **Tail rotor** 9.67 ft/2.94m
Height 15.4 ft/4.7m **Length** 62.19 ft/18.95m **Width** 9.5 ft/2.89m
Empty weight 9,611 lbs/4,359 kg **Gross weight** 17,500 lbs/7,937 kg
Useful load 7,889 lbs/3,578 kg **External** 7,900 lbs/3,583 kg
Vne 130 kts/241 kmh **Max cruise** 143 kts/265 kmh
Max rate of climb 1,850 fpm/563 mpm
HIGE 6,400 ft/1,949m **HOGE** 1,000 ft/305m
Service ceiling 10,000 ft/3,045m **S/E service ceiling** 4,800 ft/1,462m
Std fuel 435 gal/1,646 lit **Max fuel** 609 gal/2,305 lit
Max range std fuel (no reserve) 457 nm/847 km @ 4,000 ft (1,218m)
Range with opt fuel 657 nm/1,216 km @ 4,000 ft (1,218m)
VFR Crew 2 **Passengers** 18
Standard avionics Dual VHF comm, dual VHF NAV, RNAV, DME, transponder, ADF dual ICS panels, AFCS.
1990 base price ($U.S.) Quoted upon request
For more information contact James Hamilton (817)280-2222

Manufacturer/Model Bell Helicopter Textron 412SP
Total production (all variants) 230+ **First flight** 1979
Comments AFCS standard/two-pilot and single-pilot IFR option available. Four seating types available.
Engine(s) (2) P&W PT6T-3B **HP (takeoff)** 900 shp
Dimensions main rotor 46 ft/14.02m **Tail rotor** 8.5 ft/2.59m
Height 15.1 ft/4.6m **Length** 56 ft/17.05m **Width** 9.3 ft/2.83m
Empty weight 6,470 lbs/2,934 kg **Gross weight** 11,900 lbs/5,397 kg
Useful load 5,430 lbs/2,463 kg **External** 11,900 lbs/5,397 kg
Vne 140 kts/259 kmh **Max cruise** 124 kts/230 kmh
Max rate of climb 1,440 fpm/438 mpm
HIGE 1,400 ft/427m **HOGE** N/A
Service ceiling 17,000 ft/5,177m **S/E service ceiling** 7,600 ft/2,314m
Std fuel 330 gal/1,250 lit **Max fuel** 494 gal/1,870 lit
Max range std fuel (no reserve) 402 nm/744 km @ 5,000 ft (1,528m)
Range with opt fuel 600 nm/1,111 km @ 5,000 ft (1,528m)
VFR Crew 1 **Passengers** 14
Standard avionics One VHF comm, ICS panel.
1990 base price ($U.S.) Quoted upon request
For more information contact James Hamilton (817)280-2222



Manufacturer/Model Boeing Model 234 Long Range (LR)
Total production (all variants) 13 **First flight** 1980
Comments Airline style passenger interior includes: restroom, entertainment system, overhead bins, light refreshment galley, standup head room, gross weight is with internal load.
Engine(s) (2) Lycoming AL5512 **HP (takeoff)** 4,075 shp
Dimensions main rotor 60 ft/18.3m **Tail rotor** N/A
Height 18.6 ft/5.7m **Length** 99 ft/30.2m **Width** 15.7 ft/4.8m
Empty weight 25,900 lbs/11,748 kg **Gross weight** 48,500 lbs/22,000; 51,000 lbs/23,133 kg with external load
Useful load 22,600 lbs/10,251 kg **External** 28,000 lbs/12,700 kg
Vne 150 kts/278 kmh **Max cruise** 145 kts/269 kmh
Max rate of climb 1,180 fpm/360 mpm
HIGE 8,500 ft/2,590m **HOGE** 2,700 ft/823m @ 48,500 lbs/22,000 kg
Service ceiling 8,500 ft/2,590m **S/E service ceiling** 1,500 ft/457m @ 48,500 lbs/22,000 kg
Std fuel 2,100 gal/7,948 lit **Max fuel** See 234 ER
Max range std fuel (no reserve) 720 nm/1,334 km
Range with opt fuel See 234 ER **IFR Crew** 3 **Passengers** 44
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) No longer in production.
For more information contact Marketing Dept. (215) 591-3431



Manufacturer/Model Boeing Model 234 Utility (UT)
Total production (all variants) 0 **First flight** 1981
Comments Utility version optimized for external load work. Can also carry cargo/passengers internally. Gross weight is with external load.
Engine(s) (2)Lycoming AL5512 **HP (takeoff)** 4,075 shp
Dimensions main rotor 60 ft/8.3m **Tail rotor** N/A
Height 18.6 ft/5.7m **Length** 99 ft/30.2m **Width** 15.7 ft/4.8m
Empty weight 21,600 lbs/9,798 kg **Gross weight** 51,000 lbs/23,133 kg
Useful load 29,400 lbs/13,336 kg **External** 28,000 lbs/12,700 kg
Vne 140 kts/259 kmh **Max cruise** 140 kts/259 kmh
Max rate of climb 900 fpm/274 mpm
HIGE 7,800 ft/2,377m **HOGE** 2,900 ft/884m @ 51,000 lbs/23,133 kg
Service ceiling 6,800 ft/2,073m **S/E service ceiling** N/A
Std fuel 978 gal/3,702 lit **Max fuel** N/A
Max range std fuel (no reserve) 330 nm/611 km
Range with opt fuel N/A
IFR Crew 2 **Passengers** N/A
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) No longer in production.
For more information contact Marketing Dept. (215) 591-3431

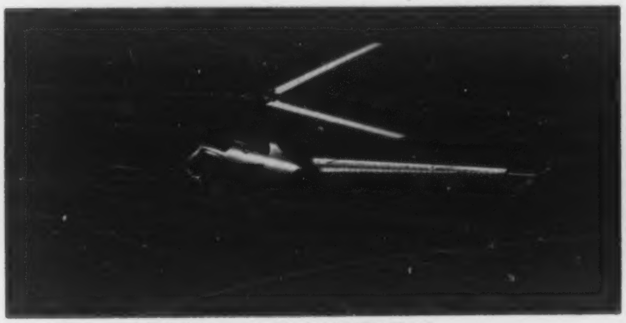
Manufacturer/Model Boeing Model 234 ER (Extended Range)
Total production (all variants) 2 **First flight** 1983
Comments Two additional cabin fuel tanks increases fuel capacity to 3,078 gal. One tank with 32 seats or two tanks with 18 seats. Retains LR.
Engine(s) (2) Lycoming AL5512 **HP (takeoff)** 4,075 shp
Dimensions main rotor 60 ft/18.3m **Tail rotor** N/A
Height 18.6 ft/5.7m **Length** 99 ft/30.2m **Width** 15.7 ft/4.8m
Empty weight 26,500 lbs/12,020 kg **Gross weight** 48,500 lbs/22,000 kg; 51,000 lbs/23,133 kg with external load_
Useful load 22,000 lbs/9,979 kg **External** 28,000 lbs/12,700 kg
Vne 150 kts/278 kmh **Max cruise** 145 kts/269 kmh
Max rate of climb 1,180 fpm/360 mpm
HIGE 8,500 ft/2,590m **HOGE** 2,700 ft/823m @ 48,500 lbs/22,000 kg
Service ceiling 8,500 ft/2,590m **S/E service ceiling** 1,500 ft/457m
uel 3,078 gal/11,650 lit **Max fuel** N/A
Max range std fuel (no reserve) 1,136 nm/2,105 km
Range with opt fuel N/A
IFR Crew 2/3 **Passengers** 18 with 2 interior fuel tanks, 32 with 1 interior fuel tank.
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) No longer in production.
For more information contact Marketing Dept. (215) 591-3431

Manufacturer/Model Boeing Model 234 Multipurpose Long Range (MLR)
Total production (all variants) 3 **First flight** 1985
Comments Multipurpose LR is designed for internal/external loads with minimal passenger amenities for 44 passengers.
Engine(s) (2) Lycoming AL5512 **HP (takeoff)** 4,075 shp
Dimensions main rotor 60 ft/18.3m **Tail rotor** N/A
Height 18.6 ft/5.7m **Length** 99 ft/30.2m **Width** 15.7 ft/4.8m
Empty weight 24,500 lbs/11,100 kg **Gross weight** 48,500 lbs/22,000 kg; 51,000 lbs/23,133 kg with external load
Useful load 24,000 lbs/10,886 kg **External** 28,000 lbs/12,700 kg
Vne 150 kts/278 kmh **Max cruise** 145 kts/269 kmh
Max rate of climb 1,180 fpm/360 mpm
HIGE 8,500 ft/2,590m **HOGE** 2,700 ft/823m @ 48,500 lbs/22,000 kg
Service ceiling 8,500 ft/2,590m **S/E service ceiling** 1,500 ft/457m @ 48,500 lbs/22,000 kg
Std fuel 2,100 gal/7,948 lit **Max fuel** See 234 ER
Max range std fuel (no reserve) 720 nm/1,334 km
Range with opt fuel See 234 ER
IFR Crew 2 **Passengers** 44
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) No longer in production.
For more information contact Marketing Dept. (215)591-3431

Manufacturer/Model California Helicopter International S58T
Total production (all variants) 2,300+ **First flight** 1954 (S58) 1970 (S58T)
Comments Available with PT6T-3 or PT6T-6 engines. Information shown is for -6 version.
Engine(s) (2) P&W PT6T-6 Twin Pac **HP (takeoff)** 1,875 shp
Dimensions main rotor 56 ft/17.07m **Tail rotor** 9.5 ft/2.90m
Height 15.92 ft/4.5m **Length** 50.92 ft/15.32m **Width** 5.66 ft/1.73m
Empty weight 7,577 lbs/3,436 kg **Gross weight** 13,000 lbs/5,896 kg
Useful load 5,423 lbs/2,460 kg **External** 5,000 lbs/2,250 kg
Vne 117 kts/216 kmh **Max cruise** 110 kts/204 kmh
Max rate of climb 1,220 fpm/372 mpm
HIGE 10,400 ft/3,170m **HOGE** 6,500 ft/1,981m
Service ceiling 12,800 ft/3,901m **S/E service ceiling** 4,300 ft/1,311m
Std fuel 283 gal/1,071 lit **Max fuel** 433 gal/1,645 lit
Max range std fuel (no reserve) 280 nm/518 km
Range with opt fuel 420 nm/777 km
VFR Crew 1 **Passengers** 18
Standard avionics VHF20, ADF60, VOR, VIR31.
1989 base price ($U.S.) Quoted upon request.
For more information contact California Helicopter (805)644-5800

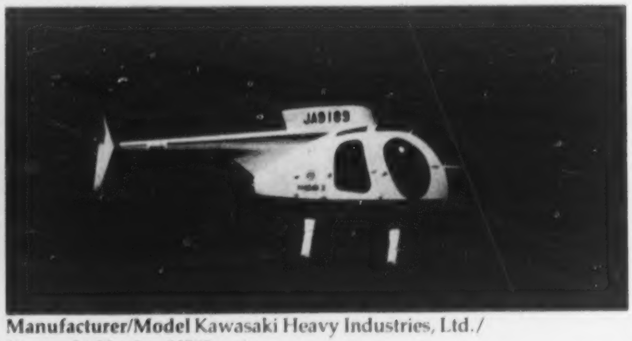
Manufacturer/Model E.H. Industries, Ltd./EH 101
Total production (all variants) Under development **First flight** 1987
Comments Joint development/production between Westland Helicopters, Ltd. and Costruzioni Aeronautiche Giovanni Agusta Spa.
Engine(s) (3) GE CT7/6A **HP (takeoff)** 2,000 shp
Dimensions main rotor 61 ft/18.59m **Tail rotor** 13.13 ft/4.0m
Height 17.6 ft/5.35m **Length** 64 ft/19.5m **Width** 14.25 ft/4.34m
Empty weight 19,052 lbs/8,642 kg **Gross weight** 31,500 lb/14,288 kg
Useful load 12,448 lbs/5,642 kg **External** 15,000 lbs/6,804 kg
Vne 167 kts/309 kmh **Max cruise** 150 kts/277 kmh
Max rate of climb 2,200 fpm/670 mpm
HIGE 8,250 ft/2,515m **HOGE** 3,500 ft/1,067m
Service ceiling 15,000 ft/4,572m **S/E service ceiling** 12,900 ft/3,932m
Std fuel 348 gal/1,318 lit **Max fuel** 454 gal/1,719 lit
Max range std fuel (no reserve) 690 nm/1,277 km
Range with opt fuel 830 nm/1,537 km
VFR Crew 2 + 1 attendant **Passengers** 30
Standard avionics 4-axis automatic flight control system plus full EFIS cockpit.
1990 base price ($U.S.) TBA
For more information contact Roy Procter 1-995-8221 (UK)
John Leverton (703) 486-8000 (USA)

Manufacturer/Model Enstrom Model F-28F Falcon
Total production (all variants) 71 **First flight** 1980
Comments Enstrom's emphasis on product support and the operator's needs is reflected in the 225 hp "F" series, which provides 2,600 lb gross weight. HIGE capabilities on an ISA + 30 degree day at 9,400 ft.
Engine Lycoming HIO-360-F1ADw/turbocharging **HP(continuous)** 225
Dimensions main rotor 32 ft/9.75m **Tail rotor** 4.7 ft/1.43m
Height 9 ft/2.74m **Length** 29.3 ft/8.9m **Width** 7.3 ft/2.23m
Empty weight 1,570 lbs/712 kg **Gross weight** 2,600 lbs/1,180 kg
Useful load 1,030 lbs/467 kg **External** 1,000 lbs/454 kg
Vne 97 kts/180 kmh (SL to 915m) **Max cruise** 97 kts/180 kmh
Max rate of climb 1,450 fpm/442 mpm
HIGE 13,200 ft/4,023m **HOGE** 8,700 ft/2,652m @ 2,350 lbs
HIGE 7,700 ft/2,347m @ 2,600 lbs
Service ceiling 12,000 ft/3,658m (max. op. alt.) **S/E service ceiling** N/A
Std fuel 42 gal/159 lit **Max fuel** 53 gal/201 lit
Max range std fuel (no reserve) 228 nm/423 km
Range with opt fuel 313 nm/580 km **VFR** Crew 1 **Passengers** 2
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) 181,500
For more information contact Richard E. Loynachan (906)863-9971
Telex 261 912 fax:(906)-863-6821



Manufacturer/Model Enstrom Model 280FX Shark
Total production (all variants) 41 **First flight** 1984
Comments T.C. Jan. 1985. Basic 280 series with new stabilizers, landing gear fairings, tail rotor driveshaft cover, restyled air inlet system, tail rotor guard.
Engine(s) Lycoming HIO-360-F1AD w/Turbo **HP (continuous)** 225
Dimensions main rotor 32.0 ft/9.75m **Tail rotor** 4.7 ft/1.43m
Height 9 ft/2.74m **Length** 29.3 ft/8.9m **Width** 7.3 ft/2.23m
Empty weight 1,585 lbs/719 kg **Gross weight** 2,600 lbs/1,180 kg
Useful load 1,015 lbs/460 kg **External** 1,000 lbs/454 kg
Vne 101 kts/188 kmh **Max cruise** 101 kts/188 kmh
Max rate of climb 1,450 fpm/442 mpm
HIGE 13,200 ft/4,023m **HOGE** 8,700 ft/2,652m @ 2,350 lbs
Service ceiling 12,000 ft/3,658m (max. op. alt.) **S/E service ceiling** N/A
Std fuel 42 gal/159 lit **Max fuel** 53 gal./201 lit.
Max range std fuel (no reserve) 260 nm/483 km
Range with opt fuel 348 nm/644 km –
VFR Crew 1 **Passengers** 2
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) 196,900
For more information contact Richard E. Loynachan (906)863-9971
telex: 261 912 fax: (906)-863-6821

Manufacturer/Model Enstrom Model F28F-P Sentinel
Total Production (all variants) 4 **First Flight** 1987
Comments This model was specially configured for law enforcement. The Sentinel offers the same performance of the F28F except 28 volt electrical system and annunciator warning panel are standard.
Engine(s) Lycoming H10-360-F1AD w/turbo **HP (continuous)** 225
Dimensions main rotor 32 ft/9.75 m **Tail rotor** 4.7 ft/1.43 m
Height 9 ft/2.74 m **Length** 29.3 ft/8.9 m **Width** 7.3 ft/2.23 m
Empty weight 1,570 lbs/712 kg **Goss weight** 2,600 lbs/1,180 kg
Useful load 1,030 lbs/467 kg **External** 1,000 lbs/454 kg
Vne 97 kts/180 kmh (SL to 915 m) **Max cruise** 97 kts/180 kmh
Max rate of climb 1,450 fpm/442 mpm
HIGE 13,200 ft/4,023 m **HOGE** 8,700 ft/2,652 m @ 2,350 lbs
HIGE 7,700 ft/2,347 m @ 2,600 lbs
Service ceiling 12,000 ft/3,658 (max. op. alt.) **S/E service ceiling** N/A
Std fuel 42 gal/159 lit **Max fuel** 53 gal/201 lit
Max range std fuel (no reserve) 228 nm/423 km
Range with opt fuel 313 nm/580 km **VFR Crew** 1 **Passengers** 2
Standard avionics Com radio, King KY196AW/intercom, Transponder King KT 76A
1989 base price ($US) 186,500
For more information contact Richard E. Loynachan (906) 863-9971
telex: 261 912 fax: (906) 863-6821

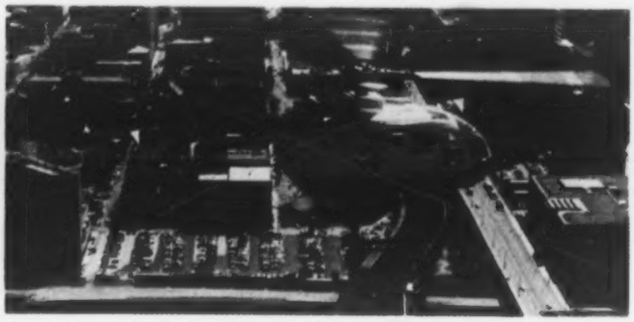


Manufacturer/Model Kawasaki Heavy Industries, Ltd./ Kawasaki-Hughes H500 series
Total production (all variants) 276 **First flight** 1967
Comments Manufactured under license from Hughes Helicopter. A lightweight high performance 5 seat helicopter.
Engine(s) (1) D.D. Allison 250-C20B (D model) **HP (takeoff)** 420 shp
Dimensions main rotor 26.42 ft/8.05m **Tail rotor** 4.58 ft/1.40m
Height 8.94 ft/2.72m **Length** 30.5 ft/9.30m **Width** 6.79 ft/2.07m
Empty weight 1,369 lbs/621 kg **Gross weight** 3,000 lbs/1,361 kg
Useful load 1,631 lbs/740 kg **External** 2,181 lbs/989 kg
Vne 152 kts/282 kmh **Max cruise** 139 kts/258 kmh
Max rate of climb 1,875 fpm/572 mpm
HIGE 8,500 ft/2,591m **HOGE** 7,400 ft/2,256m
Service ceiling 14,700 ft/4,481m **S/E service ceiling** N/A
Std fuel 64 gal/242 lit **Max fuel** N/A
Max range std fuel (no reserve) 260 nm/481 km
Range with opt fuel N/A
VFR Crew 1 **Passengers** 4
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) N/A
For more information contact Maomi Yakushiji (03) 435-2495

Manufacturer/Model Kawasaki Heavy Industries, Ltd./BK117 B-1
Total production (all variants) 30 **First flight** 1979
Comments A true multi-purpose light-twin helicopter jointly developed by Kawasaki and MBB of West Germany. Safety, reliability and versatility are the prime design objectives.
Engine(s) (2) Avco-Lycoming LTS101-750B-1 **HP (takeoff)** 550 shp ea.
Dimensions main rotor 36.09 ft/11m **Tail rotor** 6.42 ft/1.956m
Height 11.02 ft/3.36m **Length** 42.65 ft/13m **Width** 8.86 ft/2.70m
Empty weight 3,704 lbs/1,680 kg **Gross weight** 7,056 lbs/3,200 kg
Useful load 3,352 lbs/1,520 kg **External** N/A
Vne 150 kts/278 kmh **Max cruise** 134 kts/248 kmh
Max rate of climb 1,900 fpm/582 mpm
HIGE 4,900 ft/1,490m (17kt cross wind) **HOGE** 7,500 ft/2,290m
Service ceiling 15,000 ft/4,572m @ 3,000 kg **S/E service ceiling** 5,800 ft/1,770m
Std fuel 158 gal/598 lit **Max fuel** 240 gal/910 lit
Max range std fuel (no reserve) 251nm/465km (at best range speedS/L)
Range with opt fuel 384nm/712 km, S/L
(The above data are based on 3,200 kg gross weight except stated).
VFR Crew 1 **Passengers** 10 **Standard avionics** 1 VHF (CollinsVHF-251).
1990 base price ($U.S.) N/A
For more information contact Maomi Yakushiji (03) 435-2495

Manufacturer/Model Kawasaki-Boeing KV107IIA
Total production (all variants) 156 **First flight** 1962
Comments Kawasaki-built KV107's are operated by the Japan Self-Defense Forces, Tokyo Police, Airlift Corp., (Japan), Columbia Helicopters, (U.S.), the Royal Swedish Navy, & the Ministry of Interior, Saudi Arabia.
Engine(s) (2) CT58-140-1 or CT58-IHI-140-1 **HP (takeoff)** 1,400 shp
Dimensions main rotor 50 ft/15.24m **Tail rotor** N/A
Height 16.10 ft/5.13m **Length** 83.4 ft/25.40m **Width** 14.6 ft/4.42m
Empty weight 11,570 lbs/5,248 kg **Gross weight** 19,000 lbs/8,618 kg
Useful load 7,430 lbs/3,370 kg **External** 7,430 lbs/3,370 kg
Vne 146 kts/270 kmh **Max cruise** 135 kts/250 kmh
Max rate of climb 2,000 fpm/610 mpm
HIGE 12,000 ft/3,810m **HOGE** 9,000 ft/2,743m
Service ceiling 18,000 ft/5,486m **S/E service ceiling** 5,700 ft/1,740m
Std fuel 350 gal/1,325 lit **Max fuel** N/A
Max range std fuel (no reserve) 238 nm/441 km
Range with opt fuel N/A **VFR Crew** 3 **Passengers** 25
Standard avionics ADF, Gyro compass, transponder, VHF, ICS, SAS AST.
1990 base price ($U.S.) N/A
For more information contact International Sales (03) 435-2461
Telex: 242-4371

Manufacturer/Model Messerschmitt-Boelkow-Blohm GmbH BO 105 CB
Total production (all variants) 1,300 **First flight** 1967 BO 105 prototype
Comments World's first light, twin-engine helicopter. Featuring rear-loading clamshell doors and the Boelkow hingeless rotor system, the BO 105 has proven successful in executive transport, offshore, public service and EMS uses.
Engine(s) (2) Allison 250-C20B **HP (takeoff)** 420 shp
Dimensions main rotor 32.35 ft/9.84m **Tail rotor** 6.17 ft/1.9m
Height 9.08 ft/3m **Length** 38.09 ft/11.8m **Width** 8.35 ft/2.53m
Empty weight 2,780 lbs/1,261 kg **Gross weight** 5,291 lbs/2,400 kg
Useful load 2,511 lbs/1,139 kg **External** 1,984 lbs/900 kg **Vne** 145 kts/270 kmh **Max cruise** 131 kts/242 kmh **Max rate of climb** 1,476 fpm/450 mpm **HIGE** 7,600 ft/2,030m **HOGE** 5,300 ft/1,620m
Service ceiling 17,000 ft/5,180m **S/E service ceiling** 2,920 ft/890m
Std fuel 151.3 gal/572.9 lit **Max fuel** 256.7 gal/969 lit **Max range std fuel (no reserve)** 310 nm/575 km **Range with opt fuel** 540 nm/1,000 km
VFR Crew 1 **Passengers** 4 **Standard avionics** None. Optional factory installed avionics available.
1990 base price ($U.S.) Furnished upon request.
For more information contact Andy Aastad (215)431-4150, Ext. 387



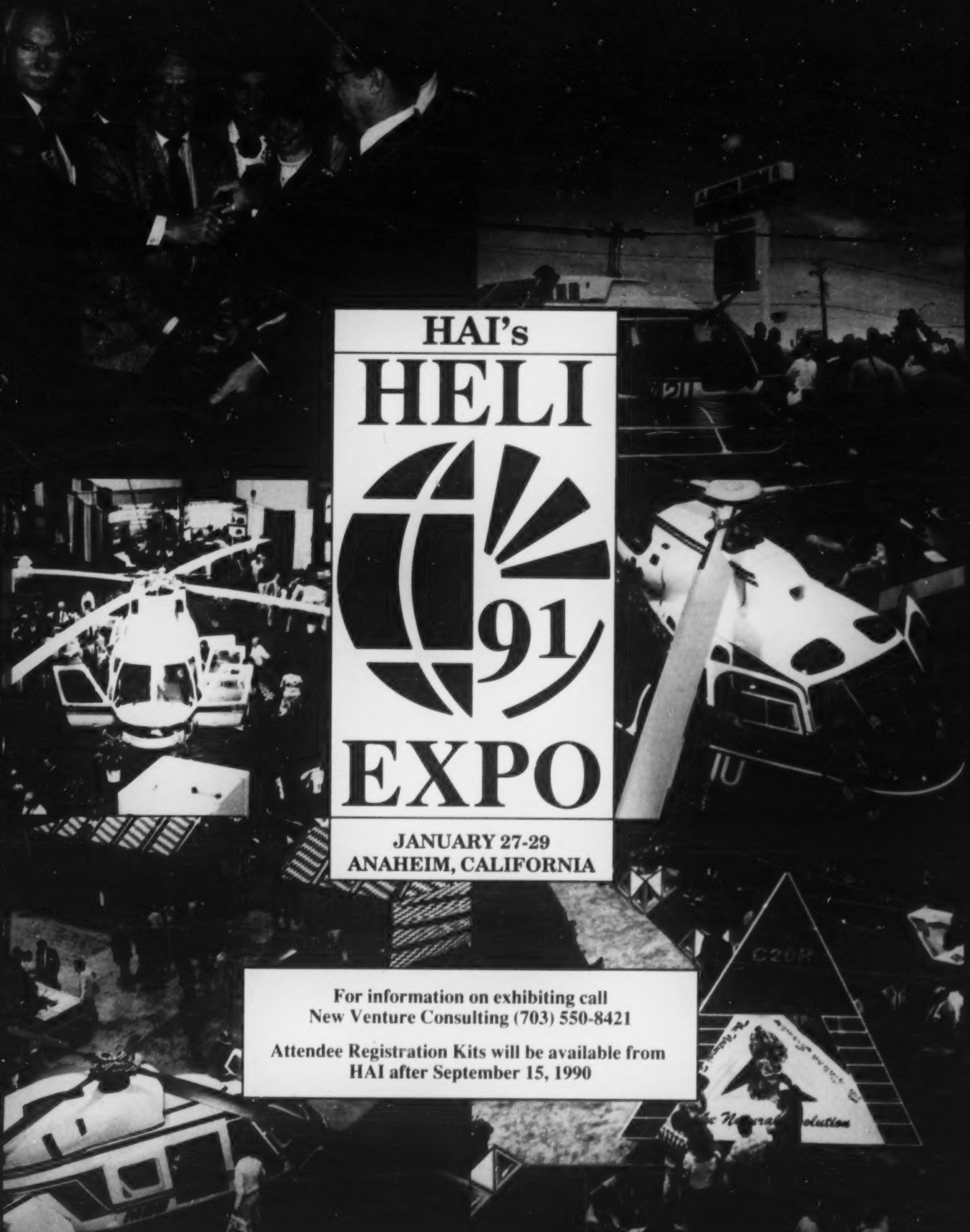
Manufacturer/Model Messerschmitt-Boelkow-Blohm GmbH BO 105 CBS
Total production (all variants) 1,200 **First flight** 1975 (stretched version)
Comments BO 105 CBS is the stretched version of the successful BO 105 model helicopter, with a cabin area of 130 cubic feet of continuous space.
Engine(s) (2) Allison 250-C20B **HP (takeoff)** 420 shp
Dimensions main rotor 32.35 ft/9.84m **Tail rotor** 6.17 ft/1.9m
Height 9.08 ft/3m **Length** 38.09 ft/11.8m **Width** 8.35 ft/2.53m
Empty weight 2,780 lbs/1,261 kg **Gross weight** 5,511 lbs/2,500 kg
Useful load 2,643 lbs/1,199 kg **External** 1,984 lbs/900 kg
Vne 145 kts/270 kmh **Max cruise** 131 kts/242 kmh
Max rate of climb 1,375 fpm/420 mpm (mcp)
HIGE 5,000 ft/1,524m(max gr. wt) **HOGE** 1,500 ft/460 m(max gr. wt)
Service ceiling 17,000 ft/5,180m **S/E service ceiling** 2,920 ft/890m
Std fuel 153 gal/580 lit **Max fuel** 258 gal/980 lit
Max range std fuel (no reserve) 310 nm/575 km
Range with opt fuel 540 nm/1,000 km
VFR Crew 1 Passengers 5 Max op. alt. 10,000 ft/3,048m (mgw)
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) Furnished upon request.
For more information contact Andy Aastad (215)431-4150, Ext. 387

Manufacturer/Model Messerschmitt-Boelkow-Blohm GmbH BO105LS A-3
Total production (all variants) 1,300 **First flight** 1981 (LS version)
Comments The most powerful production, light twin engine helicopter, with outstanding performance in hot environments and at high density altitudes.
Engine(s) (2) Allison 250-C28C **HP (takeoff)** 550 shp
Dimensions main rotor 32.35 ft/9.84m **Tail rotor** 6.17 ft/1.9m
Height 9.08 ft/3.0m **Length** 38.09 ft/11.8m **Width** 8.35 ft/2.53m
Empty weight 3,153 lbs/1,430 kg **Gross weight** 5,732 lbs/2,600 kg
Useful load 2,579 lbs/1,170 kg **External** 2,200 lbs/1,000 kg
Vne 145 kts/269 kmh **Max cruise** 132 kts/244 kmh
Max rate of climb 1,820 fpm/555 mpm (2,080 fpm w/5,291 gr. wt)
HIGE 11,500 ft/3,500m **HOGE** 8,370 ft/2,550m
S/E service ceiling 5,900 ft/1,800 m
Std fuel 150 gal/567.8 lit **Max fuel** N/A
Max range std fuel (no reserve) 278 nm/515 km
Range with opt fuel N/A
VFR Crew 1 **Passengers** 5 **Max. op. alt.** 20,000 ft./6,100 (mgw)
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) Furnished upon request.
For more information contact Andy Aastad (215) 431-4150, Ext. 387

Manufacturer/Model Messerschmitt-Boelkow-Blohm GmbH BK 117 B-1
Total production (all variants) 175 **First flight** 1987 (B-1 version)
Comments Medium, twin-engine multipurpose helicopter with 200 cubic feet of continuous cabin space. It incorporates the proven technology found in the BO 105.
Engine(s) (2) Lycoming LTS-101-750 B1 **HP (takeoff)** 550 shp ea.
Dimensions main rotor 36.09 ft/11m **Tail rotor** 6.29 ft/1.92m
Height 11.02 ft/3.36m **Length** 32.74 ft./9.98m **Width** 8.17 ft/2.5m
Empty weight N/A **Gross weight** 7,056 lbs/3,207 kg
Useful load 3,417 lbs/1,557 kg **External** N/A
Vne 150 kts/278 kmh **Max cruise** 136 kts/251 kmh
Max rate of climb 1,910 fpm/582 mpm
HIGE 9,600 ft/2,930m **HOGE** 7,500 ft/2,290m
Service ceiling 15,000 ft/4,572m (approx 6614 gw)
S/E service ceiling 5,800 ft/1,770m (150 fpm climb reserve)
Std fuel 183 gal/891 lit **Max fuel** 235 gal/1,091 lit
Max range std fuel (no reserve) 308 nm/570 km
Range with opt fuel 400 nm/740 km
VFR Crew 1 **Passengers** 9
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) Furnished upon request.
For more information contact Andy Aastad (215)431-4150, Ext. 387

Manufacturer/Model McDonnell Douglas Helicopter Company 500E
Total production (all variants) 3,886 **First flight** 1982
Comments The 500E is the latest version of the Model 500 series which began in 1962 with the US Army OH-6A. It incorporates important changes in comfort and styling recommended by the customer.
Engine (1) Allison 250-C20B **HP (takeoff)** 375 shp/max contin. 350 shp. CZOR is available as an option also.
Dimensions main rotor 26.4 ft/8.04m **Tail rotor** 4.6 ft/1.4m
Height 8.7 ft/2.66m **Length** 30.8 ft/9.39m **Width** 6.5 ft/1.97m
Empty weight 1,441 lbs/654 kg **Gross weight** 3,000 lbs/1,361 kg
Useful load 1,559 lbs/707 kg **External** 2,000 lbs/907 kg
Vne 175 mph/282 kmh **Max cruise** 169 mph/272 kmh
Economic cruise speed 143 mph/230 kph. Sea level true air speed.
Max rate of climb 3,240 fpm/16.5 m/sec. Sea level, takeoff power.
HIGE 8,500 ft/2,591m **HOGE** 6,000 ft/1,859m (max gr wt)
Service ceiling 14,700 ft/4,418+ m **S/E service ceiling** N/A
Std fuel 64 gal/242 lit 403 lbs/183 kg **Opt fuel** 21 gal 132 lbs/60 kg
Max range std fuel (no reserve) 367 nm/590 km (5,000 ft) **Range with opt fuel** 506.5 nm/815 km **Fuel Flow** 28 gph/106 liters/hour **VFR Crew** 1 **Passengers** 4 **Standard avionics** None. Optional factory installed avionics available.
1990 base price ($U.S.) $470,000
For more information contact North America:
Bart Kent (602) 891-5506 International: Max Wiley (602) 891-5505

Manufacturer/Model McDonnell Douglas Helicopter Company 530F
Total production (all variants) 101 **First flight** 1982
Comments Hot day/high altitude version of Model 500 series Incorporates all features of 500E plus larger rotors, high gross weight.
Engine(s) (1) Allison 250-C30 **HP (takeoff)** 425 shp/max contin. 350 shp
Dimensions main rotor 27.4 ft/8.34m **Tail rotor** 4.8 ft/1.45m
Height 8.6 ft/2.62m **Length** 32.1 ft/9.77m **Width** 6.5 ft/1.97m
Empty weight 1,564 lbs/709 kg **Gross weight** 3,100 lbs/1,406 kg
Useful load 1,536 lbs/697 kg **External** 2,000 lbs/907 kg
Vne 175 mph/282 kmh **Max cruise** 155 mph/250 kmh
Economic Cruise Speed 150 mph/241 kmh. Sea level true air speed.
Max rate of climb 2,100 fpm/10.6 mps. Sea level, takeoff power.
HIGE 14,200 ft/4,328m **HOGE** 12,000 ft/3,568m
Service ceiling 16,000 ft/4,877m **S/E service ceiling** N/A
Std fuel 64 gal/242 lit 403 lbs/183 kg **Max fuel 115 gal/435 lit**
Opt fuel 21 gal 136.5 lbs/61.5 kg **Max range std fuel (no reserve)** 275 st mi/443 km (5,000 ft) **Range with opt fuel** 379.5 st mi/610 km
Fuel Flow 34 gph./128.7 lit./hr. **VFR Crew** 1 **Passengers** 4
Standard avionics None. Optional factory installed avionics available
1990 base price ($U.S.) $625,000
For more information contact North America:
Bart Kent (602)891-5506 International: Max Wiley (602) 891-5505



HAI's

HELI

91

EXPO

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For information on exhibiting call
New Venture Consulting (703) 550-8421

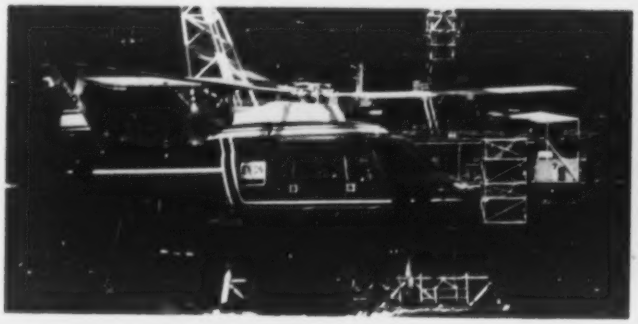
Attendee Registration Kits will be available from
HAI after September 15, 1990

Manufacturer/Model Robinson R22 Beta
Total production (all variants) 720 **First flight** 1975
Comments Top selling piston helicopter used for powerline patrol, flight training, herding, TV & feature filming, traffic watch, photography, law enforcement, construction & oil industry support, executive & personal transport, fish spotting
Engine(s) (1) Lycoming 0-320-B2C **HP (takeoff)** 160 hp derated to 131 hp
Dimensions main rotor 25.2 ft / 7.7m **Tail rotor** 3.5 ft / 1.1m
Height 8.75 ft / 2.7m **Length** 28.75 ft / 8.8m **Width** 6.33 ft / 1.9m
Empty weight 824 lbs / 374 kg **Gross weight** 1,370 lbs / 621 kg
Useful load 546 lbs / 248 kg **External** None
Vne 102 kts / 189 kmh **Max cruise** 96 kts / 178 kmh
Max rate of climb 1,000 fpm / 305 mpm
HIGE 6,970 ft / 2,124m **HOGE** 5,200 ft
Service ceiling 14,000 ft / 4,267m **S/E service ceiling** N / A
Std fuel 19.2 gal / 72.7 lit **Max fuel** 29.7 gal
Max range std fuel (no reserve) 209 nm / 386.3 km
Range with opt fuel 323 nm / 598.2 km
VFR Crew 1 **Passengers** 1
Standard avionics King KY 197 COMM transceiver with intercom.
1990 base price ($U.S.) 96,850 includes dual controls, rotor brake, night lights and rate-of-climb.
For more information contact Barbara K. Robinson (213) 539-0508

Manufacturer/Model Rogerson Hiller Corporation UH12E
Total production (all variants) 1000+ **First flight** 1958
Comments None.
Engine(s) (1) Lycoming VO 540-C2A **HP (takeoff)** 340 shp
Dimensions main rotor 35.40 ft / 10.78m **Tail rotor** 5.50 ft / 1.67m
Height 10.08 ft / 3.07m **Length** 28.5 ft / 8.68m **Width** 4.9 ft / 1.5m
Empty weight 1,759 lbs / 797.87 kg **Gross weight** 3,100 lbs / 1,406.14 kg
Useful load 1,341 lbs / 608.27 kg **External** 1,000 lbs / 453.59 kg
Vne 96 kts / 177.79 kmh **Max cruise** 78 kts / 144.46 kmh
Max rate of climb 1,290 fpm / 193.19 mpm
HIGE 10,400 ft / 3,169.92m **HOGE** 6,800 ft / 2,072.64m
Service ceiling 15,000 ft / 4,572m **S/E service ceiling** N / A
Std fuel 46 gal / 174.13 lit **Max fuel** 86 gal / 325.55 lit
Max range std fuel (no reserve) 210 nm / 389 km
Range with opt fuel 405 nm / 750 km
VFR Crew 1 **Passengers** 2
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) N / A
For more information contact Marketing Manager (714)660-0666

Manufacturer/Model Rogerson Hiller Corporation RH1100C
Total production (all variants) 250 **First flight** 1962
Comments None.
Engine(s) (1) Allison 250-C20B **HP (takeoff)** 420 shp
Dimensions main rotor 35.41 ft / 10.79m **Tail rotor** 6 ft / 1.83m
Height 9.08 ft / 2.77m **Length** 28.37 ft / 8.65m **Width** 4.34 ft / 1.32m
Empty weight 1,500 lbs / 680.39 kg **Gross weight** 2,850 lbs / 1,292.74 kg
Useful load 1,335 lbs / 604.75 kg **External** 1,250 lbs / 566.99 kg
Vne 127 kts / 235.2 kmh **Max cruise** 127 kts / 235.2 kmh
Max rate of climb 1,600 fpm / 487.68 mpm
HIGE 17,000 ft / 5,181.60m **HOGE** 12,000 ft / 3,657.6m
Service ceiling 17,300 ft / 5,273m **S/E service ceiling** N / A
Std fuel 68.5 gal / 259.30 lit **Max fuel** 108.5 gal / 410.72 lit
Max range std fuel (no reserve) 390 nm / 739 km
Range with opt fuel 635 nm / 1,176 km
VFR Crew 1 **Passengers** 4
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) N / A
For more information contact Marketing Manager (714)660-0666

Manufacturer/Model Schweizer Aircraft Corp./Schweizer Model 300C
Total production (all variants) 2,900 **First flight** 1971
Comments The 300C is the latest version of the Model 269 series which began in 1956. It is currently being manufactured by Schweizer Aircraft in Elmira, New York.
Engine(s) (1) Lycoming HIO-360-D1A **HP (takeoff)** 190 hp
Dimensions main rotor 26.83 ft / 8.18m **Tail rotor** 4.25 ft / 1.30m
Height 8.72 ft / 2.66m **Length** 22.19 ft / 6.76m
Overall Length 30.8ft / 9.39m **Width** 6.54 ft / 1.99m
Empty weight 1,118 lbs / 507 kg **Gross weight** 2,050 lbs / 930 kg
Useful load 932 lbs / 423 kg **External** 1,032 lbs / 468 kg
Vne 105 mph / 91.3kts / 168.9kmh **Max cruise** 94 mph / 81.7kts / 151.2 kmh
Max rate of climb 750 fpm / 3.8mps **Ceiling** 10200ft / 3108m
HIGE 5,900 ft / 1,798m **HOGE** 2,700 ft / 823m
Service ceiling 10,200 ft / 3,108m **S/E service ceiling** N / A
Std fuel 30 gal / 113 lit **Max fuel** 49 gal / 185 lit
Max range std fuel (no reserve) 232mi / 201nm / 373km
Range with opt fuel 379mi / 330nm / 610km
VFR Crew 1 **Passengers** 2
Standard avionics None. Optional factory installed avionics available.
1990 base price ($U.S.) $159,900.
For more information contact Larry A. Brooks (607)739-3821



Manufacturer/Model Sikorsky S-76A
Total production (all variants) 323 **First flight** 1977
Comments S-76A+ variant powered by (2) Arriel 15 engines.
Engine(s) (2) Allison 250-C30S **HP (takeoff)** 650 shp ea.
Dimensions main rotor 44 ft/13.41m **Tail rotor** 8 ft/2.44m
Height 14.48 ft/4.41m **Length** 52.5 ft/16.0m **Width** 10 ft/3.05m
Empty weight 5,930 lbs/2,689 kg **Gross weight** 10,500 lbs/4,763 kg
Useful load 4,570 lbs/2,073 kg **External** 3,300 lbs/1,497 kg
Vne 155 kts/287 kmh **Max cruise** 145 kts/268 kmh
Max rate of climb 1,640 fpm/8.33 m/sec.
HIGE 2,400 ft/732m **HOGE** 1,200 ft/366m
Service ceiling 14,167 ft/4,318m **S/E service ceiling** 4,300 ft/1,311m
Std fuel 281 gal/1,064 lit **Max fuel** 387 gal/1,463 lit
Max range std fuel (no reserve) 473 nm/875 km @ 135 kts, 3,000 ft
Range with opt fuel 663 nm/1,227 km @ 136 kts, 3000 ft
VFR Crew 1 **Passengers** 13
Stanadard avionics Collins VHF Comm.
1989 base price ($U.S.) $2,550,000, S-76A+ price $2,900,000
For more information contact V. Askue (203) 381-6143

Manufacturer/Model Sikorsky S-76B
Total production (all variants) 323 **First flight** 1977
Comments Enhanced hot high performance over S-76A.
Engine(s) (2) P&W PT6B-36 **HP (takeoff)** 981 shp ea.
Dimensions main rotor 44 ft/13.41m **Tail rotor** 8 ft/2.44m
Height 14.48 ft/4.41m **Length** 52.5 ft/13.21m **Width** 10 ft/3.05m
Empty weight 6,656 lbs/3,019 kg **Gross weight** 11,700 lbs/5,171 kg
Useful load 5,044 lbs/2,287 kg **External** 3,300 lbs/1,497 kg
Vne 155 kts/287 kmh **Max cruise** 145 kts/268 kmh
Max rate of climb 1,650 fpm/8.38mps
HIGE 8,600 ft/2,621m **HOGE** 5,350 ft/1,631m @ 11,400 lbs
Service ceiling 13,900 ft/4,237m **S/E service ceiling** 7,200 ft/2,195m @ 11,400 lbs
Std fuel 281 gal/1,064 lit **Max fuel** 331 gal/1,252 lit
Max range std fuel (no reserve) 354 nm/656 km @ 3,000 ft, 141 kts
Range with opt fuel 446 nm/826 km @ 3,000 ft, 144 kts
VFR Crew 1 **Passengers** 13
Standard avionics Collins VHF Comm.
1989 base price ($U.S.) $3,400,000
For more information contact V. Askue (203)381-6143

Manufacturer/Model Soloy Conversions, Soloy-Hiller UH12E
Total production (all variants) 317 **First flight** 1974
Comments Conversions for the Hiller UH12D and E models to turbine power. Combines features of Hiller with the Allison 250-C20B powerplant providing significant performance benefits.
Engine(s) (1) Allison 250-C20B **HP (takeoff)** 305 shp
Dimensions main rotor 35.33 ft/10.77m **Tail rotor** 5.55 ft/1.69m
Height 10.08 ft/3.07m **Length** 28.42 ft/8.66m **Width** 4.9 ft/1.5m
Empty weight 1,650 lbs/748 kg **Gross weight** 3,100 lbs/1,406 kg
Useful load 1,450 lbs/658 kg **External** 1,200 lbs/544 kg
Vne 84 kts/155.57 kmh **Max cruise** 78 kts/144.46 kmh
Max rate of climb 1,706 fpm/420 mpm
HIGE 11,300 ft/3,444m **HOGE** 8,700 ft/2,642m
Service ceiling 14,000 ft/4,267m **S/E service ceiling** N/A
Std fuel 46 gal/174.13 lit **Max fuel** 86 gal/325.55 lit
Max range std fuel (no reserve) 159 nm/255 km
Range with opt fuel 274 nm/507 km
VFR Crew 1 **Passengers** 2
Standard avionics To customer specifications.
1989 base price ($U.S.) Furnished upon request.
For more information contact Soloy Conversions, Ltd. (206) 754-7000

Manufacturer/Model Soloy Conversions, Soloy-Hiller UH12E4
Total production (all variants) 12 **First flight** 1974
Comments Conversions for the Hiller UH12D and E models to turbine power. Combines features of Hiller with the Allison 250-C20B powerplant providing significant performance benefits.
Engine(s) (1) Allison 250-C20B **HP (takeoff)** 305 shp
Dimensions main rotor 35.33 ft/10.77m **Tail rotor** 5.55 ft/1.69m
Height 10.08 ft/3.07m **Length** 28.9 ft/8.8m **Width** 4.9 ft/1.5m
Empty weight 1,727 lbs **Gross weight** 3,100 lbs/1,406 kg
Useful load 1,373 lbs **External** 1,200 lbs/544 kg
Vne 84 kts/155.57 kmh **Max cruise** 78 kts/144.46 kmh
Max rate of climb 1,463 fpm/466 mpm
HIGE 11,300 ft/3,444m **HOGE** 8,700 ft/2,652m
Service ceiling 14,000 ft/4,267m **S/E service ceiling** N/A
Std fuel 46 gal/174.13 lit **Max fuel** 86 gal/325.55 lit
Max range std fuel (no reserve) 159 nm/255 km
Range with opt fuel 274 nm/507 km
VFR Crew 1 **Passengers** 3
Standard avionics To customer specifications.
1989 base price ($U.S.) Furnished upon request.
For more information contact Soloy Conversions, Ltd. (206)754-7000
telex: 510-785-0241

Manufacturer/Model Soloy Conversions, Soloy / Bell 47 (600 Series)

Total production (all variants) 160 **First flight** 1976

Comments Eleven models of the Bell 47G are convertible on Type Certificate 2H3. The conversion allows operators the benefits of tubine power at a reasonable cost. Data for 600 series shown.

Engine(s) (1) Allison 250-C20B **HP (takeoff)** 265 shp

Dimensions main rotor 35.1 ft / 10.5m **Tail rotor** 5.10 ft / 1.75m

Height 9.3 ft / 2.78m **Length** 43.2 ft / 12.96m **Width** 7.5 ft / 2.28m

Empty weight 1,570 lbs / 705.5 kg **Gross weight** 2,950 lbs / 1,327.5 kg

Useful load 1,380 lbs / 621 kg **External** 1,200 lbs / 540 kg

Vne 91.5 kts / 169 kmh **Max cruise** 91.5 kts / 169 kmh

Max rate of climb 1,250 fpm / 375 mpm

HIGE 16,000 ft / 4,877m **HOGE** 14,000 ft / 4,267m

Service ceiling 16,000 ft / 4,877m **S/E service ceiling** N / A

Std fuel 57.5 gal / 218.5 lit **Max fuel** 97.5 gal / 369 lit

Max range std fuel (no reserve) 230 nm / 426 km

Range with opt fuel 410 nm / 759 km

VFR Crew 1 **Passengers** 2

Standard avionics To customer specifications.

1989 base price ($U.S.) Furnished upon request.

For more information contact Soloy Conversions, Ltd (206)754-7000
telex: 510-785-0241

Manufacturer/Model Soloy Conversions, Soloy / Bell 47 (900 Series)

Total production (all variants) 23 **First flight** 1976

Comments Eleven models of the Bell 47G are convertible on Type Certificate 2H3. The conversion allows operators the benefits of turbine power at a reasonable cost. Data for 900 Series shown.

Engine(s) (1) Allison 250-C20B **HP (takeoff)** 275 shp

Dimensions main rotor 35.1 ft / 10.5m **Tail rotor** 5.10 ft / 1.75m

Height 9.3 ft / 2.78m **Length** 43.2 ft / 12.96m **Width** 7.5 ft / 2.28m

Empty weight 1,570 lbs / 705.5 kg **Gross weight** 3,200 lbs / 1,440 kg

Useful load 1,630 lbs / 733.5 kg **External** 1,200 lbs / 540 kg

Vne 91.5 kts / 169 kmh **Max cruise** 91.5 kts / 169 kmh

Max rate of climb 1,250 fpm / 375 mpm

HIGE 16,000 ft / 4,877m **HOGE** 14,600 ft / 4,450m

Service ceiling 16,000 ft / 4,877m **S/E service ceiling** N / A

Std fuel 57.5 gal / 218.5 lit **Max fuel** 97.5 gal / 369 lit

Max range std fuel (no reserve) 230 nm / 426 km

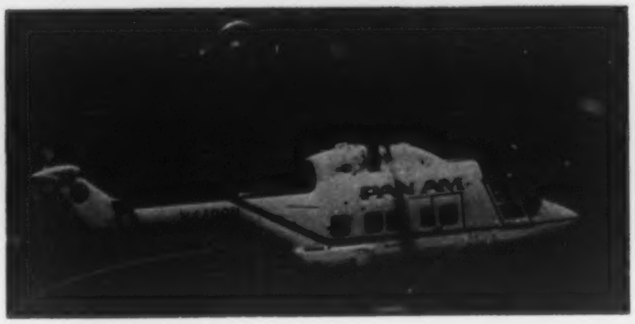
Range with opt fuel 410 nm / 759 km

VFR Crew 1 **Passengers** 2

Standard avionics To customer specifications.

1989 base price ($U.S.) Furnished upon request.

For more information contact Soloy Conversions, Ltd. (206)754-7000
TWX 510-785-0241



Manufacturer/Model Westland Helicopters Ltd. / 30 Series 100- 60

Total production (all variants) 41 (W-30) **First flight** 1979

Comments The Westland 30 is a large-bodied variant of the successful proven in service Lynx multirole helicopter, of which over 300 aircraft have been produced.

Engine(s) (2) Rolls Royce Gem 60 **HP (takeoff)** 1,180 shp

Dimensions main rotor 43.67 ft / 13.31m **Tail rotor** 8 ft / 2.44m

Height 15.5 ft / 4.72m **Length** 46.67 ft / 14.23m **Width** 10.17 ft / 3.1m

Empty weight 7,348 lbs / 3,333 kg **Gross weight** 12,800 lbs / 5,806 kg

Useful load 5,452 lbs / 2,473 kg **External** 4,500 lbs / 2,042 kg

Vne 133 kts / 246 kmh **Max cruise** 120 kts / 222 kmh

Max rate of climb 2,050 fpm / 624.6 mpm

HIGE 2,600 ft / 792m **HOGE** 2,300 ft / 701m

Service ceiling 12,500 ft / 3,810m **S/E service ceiling** 4,300 ft / 1,310m

Std fuel 348 gal / 1,318 lit **Max fuel** 552 gal / 2,090 lit

Max range std fuel (no reserve) 360 nm / 667 km

Range with opt fuel 505 nm / 935 km **VFR Crew** 2 **Passengers** 17-19

Standard avionics Autopilot and 4-axis autostabilization, plus avionics to customer specification.

199o base price ($U.S.) Furnished upon request.

For more information contact David Gardner 0935-75222 (UK)
Jeffrey Fausett (703) 486-8000 (USA)

Helicopter
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DIRECTORY OF HELICOPTER AIRFRAME MANUFACTURERS

For additional or more specific data on the helicopters featured in this Buyers Guide, please contact the manufacturer directly to obtain purchasing information.
A manufacturer's contact, phone number and photograph is listed for each particular model in pages 35 thru 50.

Aerospatiale Helicopter Division
2-20 Avenue Marcel Cachin
93126 - La Courneuve
France
Phone: 49-34-40-00
Fax: 49-34-44-47

(U.S. Subsidiary)
Aerospatiale Helicopter Corporation
2701 Forum Drive
Grand Prairie, TX 75053-4005
Phone: 214-641-0000
Fax: 214-641-3550

Agusta S.p.A.
(Gruppo Agusta)
Via Caldera 21
20153 - Milan
Italy
Phone: 02-452-751
Fax: 02-349-8729

(U.S. Subsidiary)
Agusta Aerospace Corporation
3050 Red Lion Road
Philadelphia, PA 19114
Phone: 215-281-1400
Fax: 215-281-0440

Bell Helicopter Textron Inc.
P.O. Box 482
Fort Worth, TX 76101
Phone: 817-280-2222
Fax: 817-280-2321

Boeing Helicopters
P.O. Box 16858
Philadelphia, PA 19142
Phone: 215-591-3431
Fax: 215-591-2701

E.H. Industries, Inc.
1735 Jefferson Davis Highway
Suite 805
Arlington, VA 22202
Phone: 703-486-8000
Fax: 703-685-0063

Enstrom Helicopter Corporation
Twin County Airport
P.O. Box 277
Menominee, MI 49858
Phone: 906-863-9971
Fax: 906-863-6821

Kawasaki Heavy Industries, Ltd.
Aircraft Group
World Trade Center Building
4-1 Hamamatsu-cho, 2-Chome
Minato-Ku, 105 - Tokyo
Japan
Phone: 03-435-2495
Fax: 03-436-3037

MBB - Helicopter and Military
Aircraft Group
P.O. Box 801160
8000 Munich - 80
West Germany
Phone: 089-607-22651
Fax:089-607-28720

(U.S. Distributor)
MBB Helicopter Corporation
900 Airport Road
Box 2349
West Chester, PA 19380
Phone: 214-431-4150
Fax: 215-436-9618

McDonnell Douglas
Helicopter Company
5000 East McDowell Road
Mesa, AZ 85205
Phone: 602-891-5505
Fax: 602-891-5599

Robinson Helicopter Company
24747 Crenshaw Boulevard
Torrance, CA 90505
Phone: 213-539-0508
Fax: 213-539-5198

Rogerson Hiller Corporation
International Marketing
2201 Alton Avenue
Irvine, CA 92714
Phone: 714-660-0666
Fax: 714-660-7965

Schweizer Aircraft Corp.
P.O. Box 147
Elmira, NY 14902
Phone: 607-739-3821
Fax: 607-796-2488

Sikorsky Aircraft
North Main Street
Stratford, CT 06602
Phone: 203-381-6143
Fax: 203-381-6180

Westland Helicopters Ltd.
Yeovil
Somerset - BA20 2YB
England
Phone: 0935-75222
Fax: 0935-46277

(U.S. Subsidiary)
Westland Inc.
North American Support Office
1735 Jefferson Davis Highway
Suite 805
Arlington, VA 22202
Phone: 703-486-4000
Fax: 703-685-0063

DIRECTORY OF ENGINE MANUFACTURERS' CONTACTS

For additional or more specific information on the engine manufactures' specification guide that follows, please contact the manufacturer shown below:

Allied-Signal Aerospace Company
Alan R. Hendershot
V.P., Advanced Product Marketing
2525 West 190th Street
Torrance, CA 90509
Phone: 213-512-2045 Fax: 213-512-5951

Allison Gas Turbine Division
General Motors Corporation
J.D. Flanders
Manager, Model 250 Sales
P.O. Box 420
Indianapolis, IN 46206-0420
Phone: 317-230-3783 Fax: 317-230-3103

General Electric Company
G.E. Aircraft Engines
L.A. Bevilacqua
General Manager
T700/T64/CT7 Project Dept.
1000 Western Avenue
Lynn, MA 01910
Phone: 617-594-7617 Fax: 617-594-5891

Pratt & Whitney Canada Inc.
G.H. Simms
Director, Commercial
Engine Marketing
1000 Marie-Victorin
Longueuil, PQ J4G 1A1
Canada
Phone: 514-647-3920 Fax: 514-679-1145

Rolls-Royce plc
A.W. Burgess
Product Marketing Manager
Leavesden
Watford - WD2 7BZ
England
Phone: 0923-674000 Fax: 0923-661948

Textron Lycoming
Stratford Division
David Ford
Director, Commercial
Helicopter Support
550 Main Street
Stratford, CT 06497
Phone: 203-385-1232 Fax: 203-327-7101

Textron Lycoming
Williamsport Plant
Otto Oppliger
Vice President, Sales
and Service
652 Oliver Street
Williamsport, PA 17701
Phone: 717-327-7045 Fax: 717-327-7022

Turbomeca
Fabrice LeMarquis
Head of Marketing
Bordes
64320 Bizanos, France
Phone: 59-32-84-37 Fax: 59-53-12-82

Turbomeca Engine Corporation
U.S. Marketing/Product Support
Greg Hampton
V.P., Marketing and Customer Support
2709 Forum Drive
Grand Prairie, TX 75051
Phone: 214-641-6645 Fax: 214-660-2263

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Wheaton, IL 60187
(708)462-1688 (708)462-1611(FAX)

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Engine Manufacturers' Specification Guide

Single Engine Piston

Manufacturer Model	Turbocharged	Max T O(hp)	Max trans. rating(hp)	Fuel consumption @ 75% rated power (ghp)	Service ceiling (ft)	Weight (lb)	Dimensions len, wid, height (in)	Remarks
Textron Lycoming, Model HIO-360-F1AD								
Enstrom F-28F	Yes	225	225	12	12,000	293	31.36 / 34.25 / 19.97	Weight is less optional starter and alternator
Enstrom 280F Shark	Yes	225	225	12	12,000	293	31.36 / 34.25 / 19.97	Weight is less optional starter and alternator
Enstrom 280FX	Yes	225	225	12	12,000	293	31.36 / 34.25 / 19.97	Weight is less optional starter and alternator
Textron Lycoming, Model HIO-360-D1A								
Schweizer/Hughes 300C	No	190	190	12	10,100	290	35.23 / 35.62 / 19.48	Weight is less optional starter and alternator
Textron Lycoming, Model 0-320-B2C								
Robinson R22 Alpha	No	160	124	10	14,000	249	29.81 / 32.24 / 22.99	Weight is less optional starter and accessory equipment

Single Engine Turbine

Manufacturer Model	Max T O(hp)	Max trans. rating(hp)	Cont. Trans (shp)	Fuel consumption (lbs shp hr)	Service ceiling (ft)	Weight (lb)	Dimensions len, wid, height (in)	Remarks
Allison, Model 250-C20B								
Bell 47 Conversions	420	270	260	650	6,000	158	38.8/19.0/23.2	
Hiller RH-100	420	274	233	650	18,650	158	38.8/19.0/23.2	
McDonnell Douglas 500E	420	375	350	650	15,000	158	38.8/19.0/23.2	
Soloy Conversion UH12ET	420	305	305	650	12,000	158	38.8/19.0/23.2	
Allison, Model 250-C20J								
Bell 206 JetRanger III	420	317	270	650	13,500	158	38.8/19.0/23.2	
Allison, Model 250-C20R/2								
Bell 206 Long Ranger	450	315	270	608	20,000	173	38.8/20.8/23.2	
Bell 206 Jet Ranger	450	315	270	608	20,000	173	38.8/20.8/23.2	
McDonnell Douglas 500E	450	375	350	608	20,000	173	38.8/20.8/23.2	
Allison, Model 250-C20W								
Engstrom TH-28	420	285	250	650	20,000	158	38.8/19.0/23.2	
Schweizer TH-330	420	225	200	650	N/A	158	38.8/19.0/23.2	
Allison, Model 250-C28B								
Bell LongRanger I	500	435	N/A	606	N/A	238	46.9/21.9/25.1	
Allison, Model 250-C30								
McDonnell Douglas 530F	650	425	350	592	18,000	249	40.9/21.9/25.1	
Allison, Model 250-C30M								
Aerospatiale AS-350	650	483	480	592	18,000	249	40.9/21.9/25.1	
Allison, Model 250-C30P								
Bell LongRanger III	650	435	370	592	20,000	249	40.9/21.9/25.1	
Textron Lycoming, Model LTS 101-600A-3								
Aerospatiale AStar	615	483	590	580	13,450	253	30.93/22.38/18.54	Engine offers design simplicity, easy maintenance and cost effective performance
Pratt & Whitney, Model PW 205-B								
MBB BO105LS	590	N/A	N/A	556	N/A	220	35.7/23.3/21.2	2 1/2 minute rating at 625 shp, full authority digital electronic control.

Single Engine Turbine (continued)

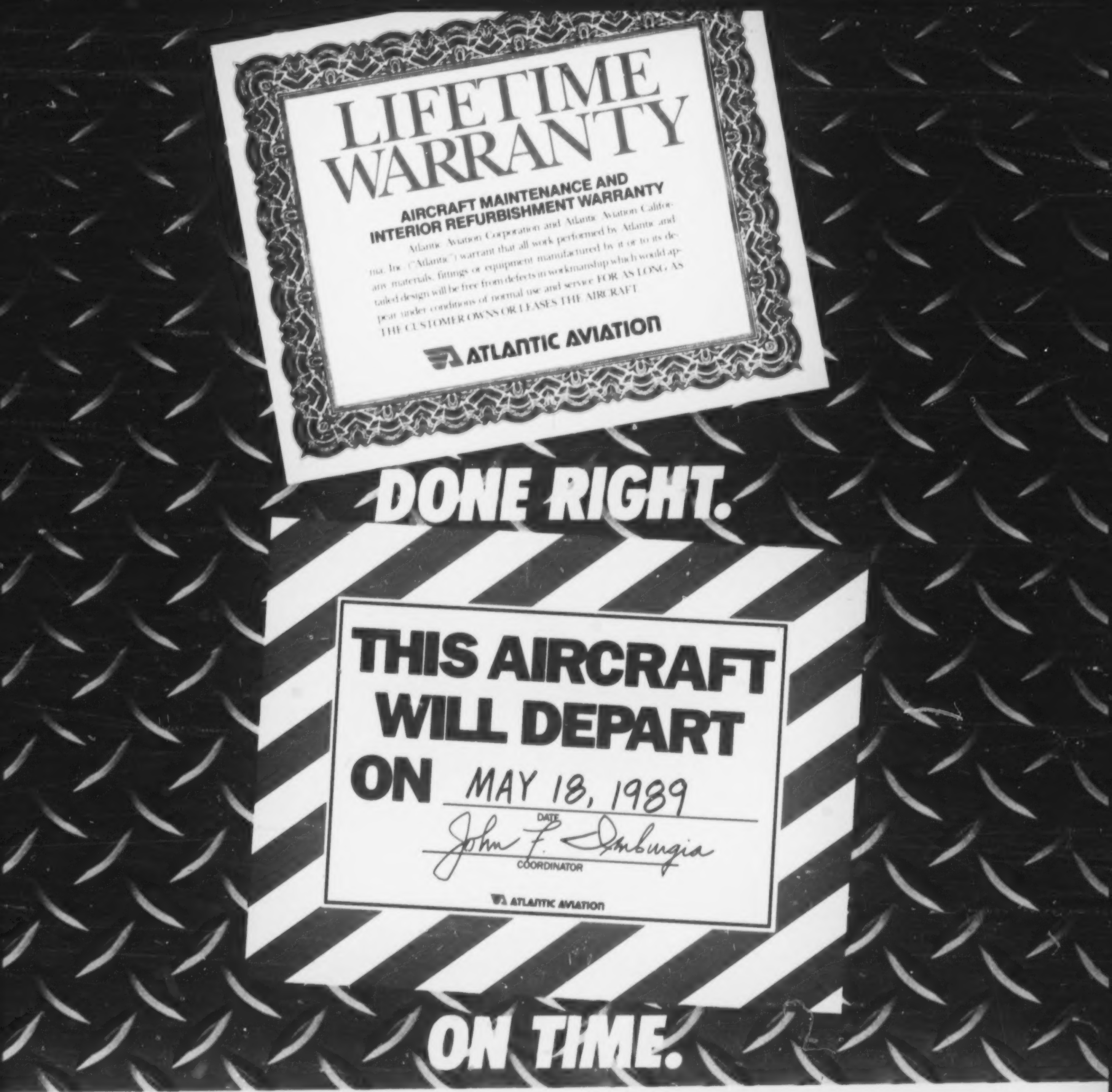
Manufacturer Model	Max T.O(hp)	Max trans. rating(hp)	Cont. Trans (shp)	Fuel consumption (lbs/shp hr)	Service ceiling (ft)	Weight (lb)	Dimensions len, wid, height (in)	Remarks
Turbomeca, Arriel 1B								
Aerospatiale AS 350B Conversion ASTAR	641	483	483	581	15,600	264	48/18.6/24	Retrofit kits available for conversion of 350 D to 350 B. Weight and dim. for full equipped engine,exhaust included
Turbomeca, Arriel 1D								
Aerospatiale AS 350 B2/L2	732	N/A	585	.581	N/A	260	49/18.6/24.5	Weight and dim. for full equipped engine exhaust included

Multi-Engine Turbine

Manufacturer Model	Max T.O(hp)	Max trans. rating(hp)	Cont. Trans (shp)	Fuel consumption (lbs/shp hr)	Service ceiling (ft)	Weight (lb)	Dimensions len, wid, height (in)	
Allison, Model 250-C20B								
Agusta 109A	840	740	740	650	15,000	158	38.8/19.0/23.2	
MBB BO 105	840	690	690	650	17,000	158	38.8/19.0/27.2	
Allison, Model 250-C20F								
Aerospatiale AS 355	840	687	687 440	650	12,000	158	38.8/19.0/23.2	
Allison, Model 250-C20R								
Aerospatiale AS 355	900	687	687	608	12,000	158	38.8/19.0/23.2	
Allison, Model 250-C30G								
Bell 222	1300	818	810	592	16,500	249	40.9/21.9/25.1	
Allison, Model 250-C20R/1								
Agusta 109 Mark II plus	900	740	740	608	15,000	173	38.8/20.8/23.2	
Allison, Model 250-C28C								
MBB BO 105 LS	1,000	790	790 493	602	20,000	236	41.8/21.9/25.1	
Allison, Model 250-C30S								
Sikorsky S76	1,300	1,300	1,300 700	592	15,000	249	40.9/21.9/25.1	
General Electric, Model CT7-2A								
Bell 214ST	3,250	2,350	1,950 1,725	474	10,000	432	25 Dia./46L	
General Electric, Model CT7-6								
EH Industries EH 101	6,000	N/A	N/A	450	N/A	485	25 Dia./46L	Three engine installation.
General Electric, Model CT58-140								
Agusta AS-61N1	N/A	N/A	N/A	N/A	N/A	340	16 Dia./59L	
Pratt & Whitney, Model PT6B-36								
Sikorsky S-76B	1,920	1,500	15,000 960	594	15,00	744	N/A	
Pratt & Whitney, Model PT6T-T3								
Bell 212	1,800	1,290	1,135 970	.595	13,200	645	67/45/33	
Pratt & Whitney, Model PT6T-T3B								
Bell 412	1,800	1,400	1,135 970	.600	16,300	694.5	66/44/33	

Multi-Engine Turbine (continued)

Manufacturer Model	Max T.O(hp)	Max trans. rating(hp)	Cont. Trans (shp)	Fuel consumption (lbs shp hr)	Service ceiling (ft)	Weight (lb)	Dimensions len, wid, height (in)	Remarks
Pratt & Whitney, Model PW209T								
Bell 400A	937	N/A	N/A	580	N/A	468	35.7/42/30.0	
Rolls-Royce, Model Gem 60-3								
Westland 30	2,204	2086	2086 1,240	505	12,500	407	43.3/22.6/23.5	Rated at ISA+15 degrees Celsius
Rolls-Royce/Turbomeca, Model RTM 322								
EH101, EH1	6,300	N/A	N/A	438	N/A	529	46.1/25.9/23.8	Weight and dim. for full equipped engine, FADEC included.
Textron Lycoming, Model LTS 101-650B-1								
MBB BK 117 (A Series)	1,100	848	848 493	57	10,000	266	25.36/18.52/31.05	Engine offers design simplicity, easy maintenance and cost effective performance, has a 2 1/2 minute OEI rating of 592 shp.
Textron Lycoming, Model LTS 101-650C-3								
Bell 222	1,260	925	875 335	57	15,800	240	19.45/22.60/31.21	Engine offers design simplicity, easy maintenance and cost effective performance, has a 2 1/2 minute OEI rating of 675 shp.
Textron Lycoming, Model LTS 101-750B-1								
MBB BK-117 - B1	1,100	848	848 493	58	17,000	273	25.36/18.52/31.05	Engine offers design simplicity, easy maintenance and cost effective performance, has a 2 1/2 minute OEI rating of 592 shp.
Textron Lycoming, Model LTS 101-750B-2								
Aerospatiale/Coast Guard SRR	1,380	N/A	N/A	57	N/A	271	25.36/18.52/31.05	Engine offers design simplicity, easy maintenance and cost effective performance, has a 2 1/2 minute OEI rating of 742 shp.
Textron Lycoming, Model LTS 101-750C-1								
Bell 222 Utility Twin	1,368	925 735	875	58	15,800	244	20.13/22.60/31.31	Engine offers design simplicity, easy maintenance and cost effective performance, has a 2 1/2 minute OEI rating of 735 shp.
Textron Lycoming, Model AL5512								
Boeing Vertol ER, LR, Multi-purpose	8,150	6,750	6,480 4,600	574	8,500	750	24.25 Dia./47.1 L	
Boeing Ver.ol UT	8,150	6,750	6,480 4,600	574	13,400	750	24.25 Dia./47.1 L	
Turbomeca, Model Arriel IC2/1M1								
Aerospatiale Dauphin 365N/K	1,410/ 1,496	1,206	1,153 700	581	15,000	262	46/18.6/24.5	Weight and dim. for full equipped engine, exhaust included.
Turbomeca, Model Makila IA1								
Aerospatiale Super Puma AS 332 B1/C1	3,636	2,760	2,440 2,080	481	13,780	534.6	72/17.7/26	Weight and dim. for full equipped engine, exhaust included.
Turbomeca Model Arriel 1S								
Sikorsky S76 A Plus	1402	N/A	N/A	589	N/A	253	34.2/18.6/24.5	Retrofit kits available for conversion of S76A to S76A Plus. Weight includes exhaust pipe.
Turbomeca Model Arrielis								
Sikorsky S76 A	1400	N/A	N/A	581	N/A	260	46/18.6/24.5	Weight and dim. for full equipped engine, exhaust included.
Turbomeca Model TM 319								
Aerospatiale AS 355N M.D.D. M.D.X	958	N/A	N/A	555	N/A	202	31/14/20	Weight and dim. for full equipped engine, FADEC included.



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DATE

John F. Imburgia

COORDINATOR

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MEMBER PRODUCT AND SERVICE DIRECTORY

The pages that follow include HAI Associate and Regular Operator member companies that provide certified products, supplies or services to the civil helicopter industry.

This index has been organized alphabetically by the designated products and/or services offered by each HAI member firm. Each product or service sub-heading is then listed in alphabetical sequence according to the member's company name.

Operator members are noted with a • following their name. The ■ indicates the telex number and the ♦ indicates the fax number. For additional information on any of the products or services offered by these HAI member firms, please contact the company directly.

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☎ 905-763-73-44 ■ 1762042 ♦ 905-558-99-62

Aerosonic Corporation
Clearwater, FL
☎ 813-461-3000 ■ 52897 ♦ 813-447-5926

Aerospatiale Helicopters •
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☎ 02-7072333 ■ 74813 ♦ 02-7900437

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☎ 088-51326 ■ 80073

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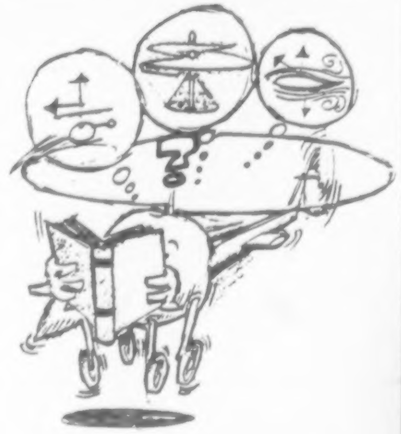

Looking for information on the civil helicopter industry? Helicopter Association International has it! Here's a partial list of the many valuable publications from HAI:

- Rotor Magazine
- The Helicopter Annual
- Operations Update
- The Heliport Development Guide
- HAI Safety Manual
- Visibility Unlimited, a guide to public relations for the helicopter operator.
- Malfunction or Defect Reports
- Preliminary Accident Reports
- Aeronautical Decision Making Manual for Helicopter Pilots
- FAA Interim Guidance for Conducting Indepth Inspections
- Amicus Briefs in support of the civil helicopter industry
- Helicopter User's Guide
- Helicopter Operating Cost Estimate Guide

A complete list of publications can be found on page 214.

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USAIG (United States Aircraft Insurance Group)
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☎ 215-569-4393 ♦ 215-569-4665

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Maine Rotors •
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Maryland State Police •
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Miami Helicopter Service, Inc. •
Opa Locka, FL
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Glenolden, PA
☎ 215-583-9400 ■ 831429 ◆ 215-583-3985

Barfield Instrument Corp.
Miami, FL
☎ 305-871-3900 ■ 518808 ◆ 305-871-5629

Bendix Aerospace
South Bend, IN
☎ 219-234-4135 ■ 710-955-0903 ◆ 219-232-0441

Chadwick-Helmuth Co.
El Monte, CA
☎ 818-575-6161 ■ 194-271 ◆ 818-350-4236

Chelton, Inc.
Lewisville, TX
☎ 214-221-1783 ■ 795555

Helitune Ltd.
Worcester, England
☎ 6845-69292 ■ 335626 ◆ 6845-61153

Howell Instruments, Inc.
Fort Worth, TX
☎ 817-336-7411 ■ 758233 ◆ 817-336-7874

Kell-Strom Tool Co., Inc.
Wethersfield, CT
☎ 203-529-6851 ■ 994426 ◆ 203-257-9694

KGS Electronics
Pasadena, CA
☎ 818-798-0786 ◆ 818-798-1466

The Marvel Manufacturing Co.
West Caldwell, NJ
☎ 201-227-6090 ◆ 201-808-1810

Measurement Systems
International
Seattle, WA
☎ 206-433-0199 ■ 328005

Olympus Corporation
Industrial Fiberoptics Division
Lake Success, NY
☎ 516-488-3880 ■ 960199 ◆ 516-222-0878

S.F.I.M.
Massy - Cedex, France
☎ 1-69-20-88-90 ■ 602 164 ◆ 1-69-20-28-13

SEMIA
Paris, France
☎ 47-23-55-18 ■ 630144 ◆ 40-70-01-30

Semco Instruments, Inc.
Valencia, CA
☎ 805-257-2000 ■ 910-499-2155 ◆ 805-295-0044

Simmonds Precision/Hercules
Product Support Operations
Fort Lauderdale, FL
☎ 305-497-0100 ■ 807378 ◆ 305-497-0190

Technology Integration, Inc.
Billerica, MA
☎ 508-667-3779 ◆ 508-667-1944

Teledyne Avionics
Charlottesville, VA
☎ 804-973-3311 ■ 510-587-5469
◆ 804-973-2976

TOOL MANUFACTURERS/DISTRIBUTOR

All-System Aerospace
International, Inc.
Hauppauge, NY
☎ 516-582-9200 ■ 221-654/497 ◆ 516-582-9206

California Helicopter
International
Ventura, CA
☎ 805-644-5800 ■ 6831165 ◆ 805-644-5132

Composite Technology, Inc.
Stockton, CA
☎ 209-466-4285 ■ 359435 ◆ 209-466-5597

Daniels Manufacturing Corp.
Orlando, FL
☎ 305-855-6161 ■ 564321 ◆ 305-855-6884

Helipower Service
Santa Paula, CA
☎ 805-933-1371 ■ 182248 ◆ 805-525-0415

Kell-Strom Tool Co., Inc.
Wethersfield, CT
☎ 203-529-6851 ■ 994426 ◆ 203-257-9694

Merrill Engineering Ltd.
Sechelt, BC, Canada
☎ 604-885-4540 ◆ 604-885-5923

Pacific Air Logistics, Inc.
Canyon Country, CA
☎ 805-251-6581 ■ 194121 ◆ 805-298-7035

Red Barn Machine, Inc.
Mancos, CO
☎ 303-882-4147 ◆ 303-882-4147

Schott Fiber Optics
Southbridge, MA
☎ 508-765-9744 ■ 4974446 ◆ 508-764-6373

TRANSMISSION & DRIVE COMPONENTS MANUFACTURERS/DISTRIBUTOR

ACR Industries, Inc.
Mt. Clemens, MI
☎ 313-781-2800 ■ 230263 ◆ 313-781-0152

Aris Helicopters, Ltd. •
San Jose, CA
☎ 408-998-3266 ■ 910-366-7067 ◆ 408-998-4061

California Helicopter
International
Ventura, CA
☎ 805-644-5800 ■ 6831165 ◆ 805-644-5132

KAMATICS Corporation
Bloomfield, CT
☎ 203/243-9704 ■ 643201 ◆ 203-243-7993

Pacific Air Logistics, Inc.
Canyon Country, CA
☎ 805-251-6581 ■ 194121 ◆ 805-298-7035

The Purdy Corporation
Manchester, CT
☎ 203-649-0000 ■ 710-427-4190 ◆ 203-645-6293

Western Gear Corporation
Subs. of Lucas Industries Inc.
Reston, VA
☎ 703-892-1673

TRANSMISSION & DRIVE COMPONENTS REPAIR/OVERHAUL

Aero Asahi Corporation •
(Asahi Koyo)
Tokyo, Japan
☎ 03-988-1011 ■ 2723355 ◆ 03-988-2848

Aero-Copters Inc. •
Seattle, WA
☎ 206-763-2177

Aero West Management •
Albuquerque, NM
☎ 505-842-7001 ◆ 505-842-7003

Aerogulf Services Co. (Pvt) Ltd. •
Dubai, United Arab Emirates
☎ 971-4245157 ■ 46674 ◆ 971-4246035

Aerolineas Ejecutivas, S.A. de •
C.V.
Mexico, D.F., Mexico
☎ 905-763-73-44 ■ 1762042 ◆ 905-558-99-62

Aerospatiale Helicopters •
Australia Limited
Bankstown, NSW, Australia
☎ 02-7072333 ■ 74813 ◆ 02-7900437

Air Logistics •
Lafayette, LA
☎ 318-365-6771 ■ 784701 ◆ 318-364-8222

Air Methods Corporation •
Englewood, CO
☎ 303-790-0587 ◆ 303-790-0499

Alaska Helicopters, Inc. •
Anchorage, AK
☎ 907-243-3404 ◆ 907-248-0342

Aris Helicopters, Ltd. •
San Jose, CA
☎ 408-998-3266 ■ 910-366-7067
◆ 408-998-4061

Associated Helicopter Services, •
Inc.
Long Beach, CA
☎ 213-420-2128 ■ 690006 ◆ 213-429-5509

Big Valley Aviation Inc. •
Stockton, CA
☎ 209-982-4991 ◆ 209-982-4311

Bristol Aerospace Limited
Winnipeg, MB, Canada
☎ 204-775-8331 ■ 07-57774 ◆ 204-885-3195

Bristow Helicopter Group Ltd. •
Surrey, England
☎ 01-668-6352 ■ 21913 ◆ 01-37822694

C.R.I. Helicopters •
Apple Valley, CA
☎ 619-247-5845 ◆ 619-247-6087

California Helicopter
International
Ventura, CA
☎ 805-644-5800 ■ 6831165 ◆ 805-644-5132

Canadian Helicopters Limited •
St. John's, NF, Canada
☎ 709-570-0700 ■ 0163159 ◆ 709-576-2192

Canadian Helicopters Limited •
Engineering Support Division
Richmond, BC, Canada
☎ 604-270-8255 ■ 04-355727 ◆ 604-270-6822

Brian Chuchua's Jeep, Inc. •
Placentia, CA
☎ 714-879-5337 ■ 655-460 ◆ 714-528-7001

Columbia Helicopters, Inc. •
Portland, OR
☎ 503-678-1222 ■ 360307 ◆ 503-678-5841

Court Helicopters (Pty) Limited •
Cape Town, South Africa
☎ 021-934-0560 ■ 5-20696 ◆ 021-934-0568

Custom Helicopters Ltd. •
Winnipeg, MB, Canada
☎ 204-338-7953 ◆ 204-663-5037

DME Helicopters •
Duluth, GA
☎ 404-564-1901 ◆ 404-921-2176

Dooley Helicopters, Inc. •
Chamblee, GA
☎ 404-458-3431

Edwards & Associates, Inc. •
Bristol, TN
☎ 615-538-5111 ■ 553446

Era Aviation Inc. •
Anchorage, AK
☎ 907-248-4422 ■ 09025324 ◆ 907-248-4422

Era Aviation Inc. •
Gulf Coast Division
Lake Charles, LA
☎ 318-478-6131 ■ 502-459 ◆ 318-474-3918

Executive Air Taxi Corp. •
Bismarck, ND
☎ 701-258-5024

Flying "H" Helicopters •
Jupiter, FL
☎ 305-747-3500

Garlick Helicopters, Inc. •
Hamilton, MT
☎ 406-363-6121 ■ 467-523 ◆ 406-363-6124

Hawkins & Powers Aviation Inc. •
Greybull, WY
☎ 307-765-4482 ■ 551599 ◆ 307-765-2535

Heli-Air Inc. •
Broussard, LA
☎ 318-837-9502 ◆ 318-837-2113

Heli-Dyne Systems Inc.
Hurst, TX
☎ 817-282-9804 ■ 758619 ◆ 817-282-8329

Heli-Lift, Inc. •
Fairbanks, AK
☎ 907-452-1197 ◆ 907-452-4539

Heli-Dyne, Inc.
Long Beach, CA
☎ 213-427-1987 ■ 183707 ◆ 213-424-9205

Helicopter Enterprises, Inc.
West Memphis, AR
☎ 800-643-0402 ■ 53-6462 ◆ 501-732-2164

Helicopter Flite Services, Inc. •
Charleston, WV
☎ 304-344-3627

Helicopter Services, Inc.
Warwick, RI
☎ 401-738-4055 ◆ 401-738-0009

Helicopter Support, Inc.
Orange, CT
☎ 203-795-6051 ■ 963550 ◆ 203-795-3987

Helicopteros de Guatemala •
Guatemala City, Guatemala
☎ 502+2-315756 ■ 5676 ◆ 502+2-321491

Helicopteros Nacionales de •
Colombia S.A. ("HELICOL")
Bogota, Colombia
☎ 263-7991 ■ 41225 ◆ 263-8162

Helicopters Unlimited, Inc. •
Oakland, CA
☎ 415-632-9422 ■ 172311 ◆ 415-632-8157

Helijet Aero Taxi Ltda. •
Rio de Janeiro, Brazil
☎ 021-224-7282 ■ 2131050 ◆ 021-231-0785

Helikopter Service A/S •
Lysaker, Norway
☎ 02-590560 ■ 76431 ◆ 2-539875

Heliparts Express Ltd.
Providence, RI
☎ 800-826-3000

Helipower Service
Santa Paula, CA
☎ 805-933-1371 ■ 182248 ◆ 805-525-0415

Heliquip (Pty.) Ltd. •
Transvaal, South Africa
☎ 011-827-8935 ■ 4-29800 ◆ 011-827-6909

Heliservicio Campeche •
S.A. de C.V.
Mexico, D.F., Mexico
☎ 905-553-6006 ■ 017-72975 ◆ 905-286-2459

HELISWISS, Swiss Helicopter Ltd. •
Belp, Switzerland
☎ 31-81-33-11 ■ 911-655 ◆ 31-81-49-86

Heussler Air Service Corp. •
Niagara Falls, NY
☎ 716-297-4497

Houston Helicopters, Inc. •
Pearland, TX
☎ 713-485-1777 ■ 790461 ◆ 713-485-3701

Industrial Helicopters, Inc. •
Lafayette, LA
☎ 318-233-3356

Jayrow Helicopters Pty. Ltd. •
Victoria, Australia
☎ 03-587-1833 ■ AA33019 ◆ 03-580-1236

Keystone Helicopter Corporation •
West Chester, PA
☎ 215-644-4430 ■ 510-668-5061
◆ 215-644-7681

Lider Taxi Aereo S/A •
Belo Horizonte, Brazil
☎ 031-448-4700 ■ 031-1275 ◆ 031-443-4179

Motorflug GmbH •
Baden-Baden, West Germany
☎ 7221-61003-5 ■ 781129

New Hampshire Helicopters, Inc. •
Hampton, NH
☎ 603-926-4949 ◆ 603-929-0061

Omniflight, Inc. •
Charleston, SC
☎ 803-762-1620 ■ 62970299 ◆ 803-762-1195

Orlando Helicopter Airways, Inc. •
Orlando, FL
☎ 407-841-3480 ■ 564400 ◆ 407-740-6451

Ostermans Aero AB •
Jarfalla, Sweden
☎ 08-760-27-20 ■ 17294 & 13485 ♦ 08-760-81-12

Petroleum Air Services (PAS) •
Cairo, Egypt
☎ 2625049 ■ 21404 ♦ 2602184

Petroleum Helicopters, Inc. •
Lafayette, LA
☎ 318-235-2452 ■ 586670 ♦ 318-235-3424

The Purdy Corporation
Manchester, CT
☎ 203-649-0000 ■ 710-427-4190
♦ 203-645-6293

Ramapo Helicopters, Inc.
Spring Valley, NY
☎ 914-352-8600 ■ 131528 ♦ 914-425-4101

Reeder Flying Service, Inc. •
Twin Falls, ID
☎ 208-733-5920

Rocky Mountain Helicopters, Inc. •
Provo, UT
☎ 801-375-1124 ■ 388-378 ♦ 801-375-6712

Rogers Helicopters, Inc. •
Clovis, CA
☎ 209-299-4903 ♦ 209--299-2003

Sabah Air Pte Ltd. •
Kota Kinabalu, Malaysia
☎ 088-51326 ■ 80073

San Diego Helicopter •
Service, Inc.
San Diego, CA
☎ 619-423-1717 ■ 183973 ♦ 619-423-8407

Schweizer Aircraft Corp.
Elmira, NY
☎ 607-739-3821 ■ 932459 ♦ 607-796-2488

Selecta Aero Taxi Ltda. •
Sao Paulo, Brazil
☎ 267-5222 ■ 38884 ♦ 267-7831

SilverStar Aviation, Inc. •
Dallas, TX
☎ 214-233-6464 ■ 511014 ♦ 214-490-1486

Southern Aero Corporation
Ozark, AL
☎ 205-774-2529 ■ 593444

Spar Aerospace Limited
Toronto, ON, Canada
☎ 416-781-1571 ■ 065-24240 ♦ 416-781-1571

Summit Helicopters, Inc. •
Cloverdale, VA
☎ 703-992-5500 ♦ 703-992-5503

Tiller Helicopter Service Inc. •
Alice, TX
☎ 512-664-6453

Vancouver Island Helicopters Ltd •
Sidney, BC, Canada
☎ 604-656-3987 ♦ 604-655-1180

VOTEC •
Rio de Janeiro, Brazil
☎ 21-325-9044 ■ 21-23999 ♦ 21-325-6516

Western Aircraft Maintenance Inc
Morrison-Knudsen Co., Inc.
Boise, ID
☎ 208-386-6565 ■ 368439 ♦ 208-336-4047

Western Gear Corporation
Subs. of Lucas Industries Inc.
Reston, VA
☎ 703-892-1673

Western Helicopters, Inc. •
Rialto, CA
☎ 714-829-1051 ■ 676421 ♦ 714-829-4904

WIKING Helicopter Service GmbH •
Hamburg, West Germany
☎ 44-19-13-50 ■ 21700840 ♦ 44-19-13-51

UNIFORMS & HELMETS

David Clark Company Incorporated
Worcester, MA
☎ 508-756-6216 ■ 920482 ♦ 508-753-5827

Flight Apparel Industries, Inc.
Hammonton, NJ
☎ 609-561-9200 ♦ 609-567-2244

Flight Suits, Ltd.
El Cajon, CA
☎ 619-440-6976 ■ 295478 ♦ 619-440-4618

OTHER SERVICES

ACR Industries, Inc.
Mt. Clemens, MI
☎ 313-781-2800 ■ 230263 ♦ 313-781-0152
Service: Manufacturer of gears and gearboxes.

Accu-Weather, Inc.
State College, PA
☎ 814-237-0309 ♦ 814-238-1339
Service: Computerized weather services.

Aeroflash Signal
Chicago, IL
☎ 312-733-3513
Service: Navigational and anti-collision lighting manufacturers.

Aerospatiale Helicopters •
Australia Limited
Bankstown, NSW, Australia
☎ 02-7072333 ■ 74813 ♦ 02-7900437
Service: Manufacturers' subsidiary & Aerospatiale distributor.

Air Methods Corporation •
Englewood, CO
☎ 303-790-0587 ♦ 303-790-0499
Service: EMS equipment & installations and avionics.

Air Pegasus
Florham Park, NJ
☎ 201-593-8448 ♦ 201-593-0024
Service: Fixed base operator.

Air Track
Hilliard, FL
☎ 912-496-3504 ♦ 912-496-7513
Service: Register listings of helicopter owners

Aircraft Technical Publishers
Brisbane, CA
☎ 415-468-1705 ■ 171048 ♦ 415-468-1596
Service: Maintenance libraries.

Anavibe Services, Inc.
Hawkesbury, ON, Canada
☎ 613-632-2502 ■ 650312-1953 ♦ 613-632-1065
Service: Vibration analysis including monitoring & diagnostics

ARCO
Dallas, TX
☎ 214-353-6600 ♦ 214-353-6627
Service: Supplier of petroleum related products.

Arabian American Oil Company
Aviation Department
Dhahran, Saudi Arabia
☎ 876-2210 ■ 801220 ♦ 876-2339
Service: Oil exploration and production.

Arnav Systems, Inc.
Portland, OR
☎ 503-684-1600 ■ 510-600-2185 ♦ 503-620-8998
Service: Emergency locator transmitters.

Arrow Magnolia International
Dallas, TX
☎ 214-247-7111 ■ 203-723 ♦ 214-484-2896
Service: Total aircraft interior & exterior cleaning needs.

Avfuel Corporation
Ann Arbor, MI
☎ 313-663-6466 ■ 510 601 8695 ♦ 313-663-1681
Service: Fuel distributor.

Aviation and Fire Management
Center - Government of Ontario
Sault Ste. Marie, ON, Canada
☎ 705-942-1800 ■ 067-77166 ♦ 705-942-3223
Service: Aircraft management services to Government of Ontario

Aviation Resources Group, Inc.
Alexandria, VA
☎ 703-823-2533
Service: Regulatory compliance assistance.

Aviparts, Inc.
Dallas, TX
☎ 214-956-4900 ■ 361500 ♦ 214-357-4618
Service: Engine exchange and leasing.

B & A Helicopters •
Carver, MA
☎ 508-866-7552 ♦ 508-866-5304
Service: Robinson R-22 dealer.

Baker Audio/Telecom
Norcross, GA
☎ 404-446-1891 ♦ 404-446-1891
Service: Radio & telephone consoles for dispatch centers.

Barakat Industries, Inc.
Simi Valley, CA
☎ 805-526-2480 ■ 678759 ♦ 805-584-1421
Service: Worldwide reps for engine & overhaul companies.

Big Valley Aviation Inc. •
Stockton, CA
☎ 209-982-4991 ♦ 209-982-4311
Service: Non-destructive inspections (magnaflux and zyglo).

Borgess Inflight Medical Service
Kalamazoo, MI
☎ 616-383-7145 ♦ 616-383-7396
Service: Fixed based EMS operator.

Boston Heliport, Inc.
Boston, MA
☎ 617-482-4501 ■ 94-0390
Service: Heliport operator.

California Department of Transportation
Sacramento, CA
☎ 916-322-3090 ♦ 916-324-7427
Service: Government Agency responsible for heliport permits.

Calla Chemical Operations
Houston, TX
☎ 713-599-7473 ■ 4620058 ♦ 713-599-7460
Service: Manufacturers of cleaners and degreasers.

Canadian Aviation Safety Board
Ottawa, ON, Canada
☎ 819-994-8024 ■ 053-4487 ♦ 819-997-2239
Service: Accident/incident investigations.

Chase, Rotchford, Drukker & Bogust
Los Angeles, CA
☎ 213-626-8711 ♦ 213-236-9666
Service: Aviation defense law firm

Chopper Shopper/Aero Trader Magazine
Clearwater, FL
☎ 813-535-5551 ♦ 813-538-1812
Service: Worldwide listings for buying, selling or trading helicopters.

The CIT Group (Industrial Financing)
Fort Lauderdale, FL
☎ 305-527-2888 ♦ 305-527-2898
Service: Helicopter financing.

City of Garland, Texas
Garland, TX
☎ 214-205-2471 ♦ 214-205-2389
Service: Site of the Garland/DFW Heliplex facility.

Components International, Incorporated
Grand Prarie, TX
☎ 214-660-2434 ♦ 214-660-6268
Service: Supplier/broker of helicopter parts

Composite Technology, Inc.
Stockton, CA
☎ 209-466-4285 ■ 359435 ♦ 209-466-5597
Service: Repair and overhaul of rotor blades.

Computer Training Systems
Tenafly, NJ
☎ 201-567-5639
Service: Computerized aircraft pilot training.

Contel Federal Systems
Chantilly, VA
☎ 703-818-4000 ♦ 703-818-5484
Service: Weather data/flight planning systems.

Coopers Service Corp.
Dallas, TX
☎ 214-352-9751 ■ 73-0226
Service: Plating services.

DASH Group, Inc.
Wyomissing, PA
☎ 215-670-1441 ■ 501595
Service: Specialists in management application software.

Dade County Aviation Department
Miami, FL
☎ 305-871-7077 ■ 810-848-4781
Service: Airport/heliport Operator.

Dayton Air & Trade Show
Vandalia, OH
☎ 513-898-5901
Service: Major aviation trade exposition.

Department of Ports & Trade
New York, NY
☎ 212-806-6847 ■ 645010 ♦ 212-809-7983
Service: Government Agency involved in aviation planning.

Dothan Area Chamber of Commerce
Dothan, AL
☎ 205-792-5138 ♦ 205-793-9869
Service: Area wide chamber of commerce for Ft. Rucker.

Duncan Aviation, Inc. •
Lincoln, NE
☎ 402-475-2611 ■ 484365 ♦ 402-475-5541
Service: Avionics services as well as repair & overhaul

DuPage Airport Authority
West Chicago, IL
☎ 312-584-2211 ♦ 312-584-3022
Service: General aviation & airport management/administration.

E.I. duPont de Nemours & Company, Inc.
Wilmington, DE
☎ 302-992-2771 ♦ 302-992-3501
Service: Plastic abrasives for maintenance of finishes.

Eberhard Klemens
Naperville, IL
☎ 312-416-1999
Service: Lessor of helicopters.

Elitos Helicopters S.p.A. •
Florence, Italy
☎ 55-43961 ■ 570616 ♦ 55-433762
Service: Electronic and avionic installations and completions.

Embry-Riddle Aeronautical University
Daytona Beach, FL
☎ 904-239-6397 ♦ 904-239-6927
Service: Aviation academics (technical education & training).

FAPA - Future Aviation Professionals of America
Atlanta, GA
☎ 404-997-8097 ■ 494-4313 ♦ 404-997-8111
Service: Pilot/Mechanic job referral system.

Fitch & Associates, Inc.
Kansas City, MO
☎ 816-741-4422 ♦ 816-741-4720
Service: EMS Consultants.

Flight Safety Foundation
Arlington, VA
☎ 703-522-8300 ■ 901176 ♦ 703-525-6047
Service: FSF provides a variety of safety information services

Gables Engineering, Inc.
Coral Gables, FL
☎ 305-442-2578 ■ 441107 ♦ 305-442-2068
Service: Miscellaneous avionics controls and panels.

Garland/DFW Heliplex
Garland, TX
☎ 214-349-7000
Service: Helicopter service facility at the Garland heliport.

Gas Turbine Services Corporation
San Diego, CA
☎ 619-546-3838 ♦ 619-546-3837
Service: Spare parts sales.

Geneva Aviation, Inc.
Everett, WA
☎ 206-743-3000 ♦ 206-347-7100
Service: Specialize in aircraft refurbishment.

Heavylift Marketing, Inc.
Miami, FL
☎ 305-591-2272 ■ 522384 ♦ 305-591-3901
Service: Transport systems for helicopters.

Heli-Dyne Systems Inc.
Hurst, TX
☎ 817-282-9804 ■ 758619 ♦ 817-282-8329
Service: Avionics & modifications; including custom interiors.

Helicopter Information Services, Inc.
Cape Girardeau, MO
☎ 314-335-3300 ■ 253570 ♦ 314-335-1346
Service: Direct mail marketers for helicopter industry.

Helicopter Technology Co., Inc.
Decatur, GA
☎ 404-981-7729
Service: Air conditioning/power line construction

Helicopter Welders of Canada Ltd
Richmond, BC, Canada
☎ 604-273-9681 ■ 04355820 ♦ 604-273-2472
Service: Jig and fixture building.

HeliValue$, Inc.
Arlington Heights, IL
☎ 708-259-7711 ◆ 708-259-2208
Service: Helicopter appraisals.

Hitchcock Industries, Inc.
Sherman, TX
☎ 214-893-9000 ■ 730294 ◆ 214-893-9191
Service: Supplier of non-ferrous castings.

Hospital AirTransport Inc. •
Portland, OR
☎ 503-292-8353 ◆ 503-292-0307
Service: EMS interior modifications.

Howard Needles
Tammen & Bergendoff
Alexandria, VA
☎ 703-684-2700 ◆ 703-584-9593
Service: Heliport/airport master planning.

Hughes Aircraft Company
Electro-Optical & Data Systems
El Segundo, CA
☎ 213-616-5594
Service: Airborne electro-optical & thermo imaging systems.

Hughes Aircraft Company •
Van Nuys, CA
☎ 818-375-4555 ■ 6644880 ◆ 818-375-4508
Service: Flight test and aircraft modification

Interavia SA (Member of Jane's
Information Group)
1215 - Geneva, Switzerland
☎ 022-798-05-05 ■ 415 483 ◆ 022-798-31-38
Service: Defense/aerospace information services.

International Aviation
Publishers, Inc. (IAP)
Casper, WY
☎ 307-266-3838 ◆ 307-472-5106
Service: Navigational products.

ISTEC Inc.
Hamilton, ON, Canada
☎ 416-529-5132 ■ 061-8548 ◆ 416-529-5311
Service: Aerial film and video stabilized camera systems.

Kavouras, Inc.
Minneapolis, MN
☎ 1-800-328-2278
Service: Weather information and systems.

Keeton & Rich, Inc.
Dallas, TX
☎ 214-634-2359 ◆ 214-634-2375
Service: Specialized aviation industry advertising agency.

Kell-Strom Tool Co., Inc.
Wethersfield, CT
☎ 203-529-6851 ■ 994426 ◆ 203-257-9694
Service: Manufacturer of ultrasonic cleaning equipment.

Keystone Helicopter Corporation •
West Chester, PA
☎ 215-644-4430 ■ 510-668-5061 ◆ 215-644-7681
Service: Completions: interior & exterior.

KGS Electronics
Pasadena, CA
☎ 818-798-0786 ◆ 818-798-1466
Service: Airborne and test power supplies.

La Jolla Aviation
Carlsbad, CA
☎ 619-438-0503 ◆ 619-438-4576
Service: Helicopter refurbishments.

Lockheed DataPlan, Inc.
Los Gatos, CA
☎ 408-866-7611 ■ 352132 ◆ 408-866-5364
Service: Aviation weather and flight planning systems.

Lucas Avitron
Stamford, CT
☎ 203-351-8400 ■ 4750339 ◆ 203-351-8444
Service: Operates over 35 Lucas/LAPEC service centers.

M & N Plastics, Inc.
Springtown, TX
☎ 817-523-7245 ■ 758516
Service: Manufacturer of helicopter replacement windows.

Machida Inc.
Orangeburg, NY
☎ 914-365-0600 ■ 646955 ◆ 914-365-0620
Service: Inspection equipment for repair and overhaul.

Marathon Oil Company
Aviation Division
Findlay, OH
☎ 419-422-2121 ■ ITT433 2075 ◆ 419-422-2121
Service: Lessor of helicopters.

Marsteller International, Inc.
Irving, TX
☎ 214-869-3144 ■ 650-263-0050 ◆ 214-869-2011
Service: International marketing/consulting specialists.

MBB Helicopteros
Espana S.A. (MHESA)
Madrid, Spain
☎ 542-71-04 ■ 46561 ◆ 247-00-19
Service: Sales agents for MBB helicopters.

Merrill Engineering Ltd.
Sechelt, BC, Canada
☎ 604-885-4540 ◆ 604-885-5923
Service: Tool and product design consulting.

Metro Aviation, Inc. •
Shreveport, LA
☎ 318-222-5529 ◆ 318-222-0503
Service: Avionics sales and installation. Paint & completion.

Midwest MEDFLIGHT
Okemos, MI
☎ 517-349-8650
Service: Aeromedical transport service. (Fixed based operator)

Mission Aviation Fellowship •
Redlands, CA
☎ 714-794-1151 ■ 676-483 ◆ 714-794-3016
Service: The Fellowship provides international relief services

Omniflight, Inc. •
Charleston, SC
☎ 803-762-1620 ■ 62970299 ◆ 803-762-1195
Service: Omniflight also handles completions and modifications

Orlando Helicopter Airways, Inc. •
Orlando, FL
☎ 407-841-3480 ■ 564400 ◆ 407-740-6451
Service: Overhaul/repair of Sikorsky helicopter rotor blades.

Paramount Aviation Corp. •
Lincoln Park, NJ
☎ 201-694-8912 ◆ 201-694-3364
Service: Avionics Repair/overhaul

Pauli & Griffin Co.
Vacaville, CA
☎ 707-447-7000 ■ 176328 ◆ 707-447-7036
Service: Manufacture a plastic reclaimable abrasive machine.

Pedley Nets
Glen Ellen, CA
☎ 707-996-6629
Service: Manufacturer/distributor of cargo handling equipment.

Perkins Plastics, Inc.
Fort Worth, TX
☎ 817-625-4106 ■ 75-8401 ◆ 817-625-9150
Service: Manufacture windshields and windows.

PLM Transportation Equipment
Corporation
San Francisco, CA
☎ 415-989-1860 ■ 34430 ◆ 415-433-9152
Service: Remarketing and leasing of aircraft and helicopters.

Professional Pilot
Testing Services
Windsor Locks, CT
☎ 203-623-3888 ◆ 203-623-7386
Service: Anti-Drug testing services.

Pueblo Airmotive, Inc.
Tucson, AZ
☎ 602-742-2018 ■ 294308 ◆ 602-623-6078
Service: Airframe spare parts and support.

Puritan-Bennett Aero Systems
Fountain Valley, CA
☎ 714-962-8874 ■ 67-8425
Service: Air outlets, reading lights, and oxygen systems.

Richardson Management
Associates
Montreal, PQ, Canada
☎ 514-935-2593
Service: Specialists in human relations training & development

Rocky Mountain Helicopters, Inc. •
Provo, UT
☎ 801-375-1124 ■ 388-378 ◆ 801-375-6712
Service: Avionics, installments and repairs.

Rollins Burdick Hunter Company
National Aviation Division
Chicago, IL
☎ 312-701-4000 ♦ 312-701-4143
Service: Serve as risk management consultants.

Rotorcraft Partnerships Limited
Wheaton, IL
☎ 708-462-1688 ♦ 708-462-1611
Service: Helicopter leasing (short, mid, and long term leases).

Sanuk, Inc.
Denver, CO
☎ 303-235-0439
Service: Aeromedical book publisher.

Schott Fiber Optics
Southbridge, MA
☎ 508-765-9744 ■ 4974446 ♦ 508-764-6373
Service: Manufacturer/distributor of fiber optic borescopes.

SEI Industries Ltd.
Richmond, BC, Canada
☎ 604-270-6433 ■ 04-355779 ♦ 604-270-6048
Service: Fire fighting equipment.

Semco Instruments, Inc.
Valencia, CA
☎ 805-257-2000 ■ 910-499-2155 ♦ 805-295-0044
Service: Turbine engine trend monitoring/recording systems.

Semco Southwest
Grand Prairie, TX
☎ 213-988-0376 ♦ 214-660-3562
Service: Manufacturer/distributor of sealants and coatings.

Simula Inc.
Phoenix, AZ
☎ 602-893-7533 ■ 650-2910031 ♦ 602-893-8643
Service: Crashworthy seating systems.

Sky Sign
Miami, FL
☎ 305-759-7446 ♦ 305-534-0429
Service: Electronic aerial & ground message systems.

SOGEREP - Bell Helicopter Arabia
Riyadh, Saudi Arabia
☎ 966-1-464-2068 ■ 403254 ♦ 966-1-464-4190
Service: Helicopter operations and maintenance company.

Southern Air Transport, Inc.
Miami, FL
☎ 305-871-0600 ■ 51-8856 ♦ 305-871-2921
Service: Aviation transport services.

Starship Rotor Dynamics
Roanoke, TX
☎ 817-430-3654 ♦ 817-491-4728
Service: Re-manufactures Bell 206 model helicopters.

Stratoflex Aerospace
(Military Connectors Division)
Fort Worth, TX
☎ 817-738-6543 ■ 75-8225 ♦ 817-738-9920
Service: Fuel, oil and hydraulic flexible lines.

Sunrise Helicopters, Inc. •
Stockton, CA
☎ 209-982-1622 ♦ 209-982-0503
Service: Robinson 22 service center and sales dealer.

Teledyne Avionics
Charlottesville, VA
☎ 804-973-3311 ■ 510-587-5469 ♦ 804-973-2976
Service: Engine monitoring equipment.

Tennant Co.
Minneapolis, MN
☎ 612-540-1200 ■ 290451 ♦ 612-541-8779
Service: Manufacturer of power sweepers and scrubbers.

Texaco, Inc.
Aviation & Travel Division
Houma, LA
☎ 504-876-5470 ♦ 504-872-0319
Service: Aviation Transportation for Texaco, Inc.

Texstar, Inc.
Grand Prairie, TX
☎ 214-647-1366 ■ 073-2397 ♦ 214-641-2800
Service: Manufacturer of coatings and composites.

3M Stormscope Systems
St. Paul, MN
☎ 612-733-7293 ♦ 612-736-2298
Service: Thunderstrom detection instruments.

Tiodize Co., Inc.
Huntington Beach, CA
☎ 714-898-4377 ♦ 714-891-7467
Service: Coatings/finishes to prevent friction wear/corrosion.

Titan Helicopter Academy •
Millville, NJ
☎ 609-327-5203 ♦ 609-327-2195
Service: Titan Helicopters also offers Part 141 training.

Trade-A-Plane
(TAP Publishing Company)
Crossville, TN
☎ 615-484-5137 ■ 325815 ♦ 615-484-2532
Service: A "buy-sell" publication for general aviation.

20/20 Enterprises, Inc.
Chattanooga, TN
☎ 615-624-2020 ♦ 615-624-6395
Service: Aviation advertising products.

Uco Chemcial Company
Whittier, CA
☎ 213-698-8282 ♦ 213-698-6109
Service: Cleaning products for gauges and switches.

University of Southern California
Los Angeles, CA
☎ 213-743-6523 ■ 181101 ♦ 213-745-6769
Service: Aviation safety courses and conferences.

Vistascope Corp.
Atlanta, GA
☎ 404-351-3618
Service: Produce motion picture systems (cinematography).

Whelen Engineering Company
Chester, CT
☎ 203-526-9504 ♦ 203-526-4078
Service: Lighting manufacturers (Emergency & Strobe lighting).

WSI Corporation
Bedford, MA
☎ 617-275-5300 ♦ 617-275-4854
Service: Computerized flight training package.

Helicopter
Association
International

JOIN THE WORLD OF HAI...

Since 1948, the Helicopter Association International has brought together the leaders of the civil helicopter industry. Our membership includes helicopter operators and owners, users, manufacturers and suppliers, service organizations, other groups with a common interest in helicopters and interested individuals. Members are classified according to their role in the industry.

Listed below are our membership classifications. Where do you belong?

REGULAR MEMBERS

Regular (voting) members are organizations which operate civil helicopters as a principal business, in private use, as a business tool, or in public service.

Annual dues for Regular Membership is based upon the number of helicopters operated.

ASSOCIATE MEMBERS

Associate members provide certificated products, supplies or services to the civil helicopter industry and/or are lessors of helicopters rather than an operator.

Annual dues for Associate Membership is based upon the gross revenue of the company or division applying for membership.

Associate A - A prime airframe, rotor, or engine manufacturer directly engaged in the manufacture or development of helicopters, rotors, helicopter equipment for helicopters, and offering a certified product to the industry.

Associate B - Manufacturers and suppliers of products and services other than as applicable to Associate A.

SUSTAINING MEMBERS

A Sustaining Member is any individual interested in following the events of the civil helicopter industry, or who is an employee of an HAI member company. Officers, directors or employees of firms that qualify for Regular or Associate membership, but are not HAI members, are not eligible.

Annual dues for Sustaining Members is $50.

PILOT, MECHANIC/TECHNICIAN MEMBERS

This category is offered to industry professionals – pilots, mechanics, and licensed technicians – who are employed by or associated with an HAI member company.

Annual dues for Pilots, Mechanic/Technicians is $35.

STUDENT MEMBERS

A Student Member is any individual interested in following the events of the civil helicopter industry that is a full or part time student in a flight training or A&P school, or a college or university.

Annual dues for Student Members is $30.

AFFILIATE MEMBERS

Affiliate Members are national, regional and international organizations whose purpose and interests are similar to those of HAI. Affiliate Members do not pay dues.

Join the Helicopter Association International and take advantage of its many benefits and services. To find out how you can become part of this vital and growing organization call HAI's membership department at: 703-683-4646, or send in the HAI Membership reponse card provided at the center of this Annual.

Dedicated to the Advancement of the Civil Helicopter Industry

MEMBERSHIP DIRECTORY

Helicopter
Association
International

Alphabetical Listing of Member Operators Worldwide

HAI operator member listings include detailed information on key company personnel, service operations and equipment. The ■ indicates the telex number and the ♦ indicates the company's fax machine number.

Immediately following the alphabetical directory is the member operator's matrix of services. The vertical axis is organized geographically by state or country, then by city within the state. The horizontal axis alphabetically lists services provided by each HAI member operator.

We recommend the use of HAI member operators whenever possible, as they subcribe to the HAI Code of Ethics, which can be found in the HAI structure and programs section of this Helicopter Annual.

Abu Dhabi Aviation
P.O. Box 2723
Abu Dhabi, United Arab Emirates
☎ 449100 ■ 22656 ♦ 449081
General Manager: H.E. Ali Saeed Al-Shamsi
Operations Manager: Jeremy D. Railton
Deputy Operations Manager:
George G. Tucker, III
Chief Engineer: M. W. Conomos
Operations: Agriculture, Air taxi/charter (US part 135), Construction, EMS/air ambulance, Executive transport, External cargo, Offshore, Patrol (power, pipeline, buried cable), Photography, Pollution detection/monitoring, Sightseeing
Helicopters: 5-206B, 26-B212

Aerial Patrols, Inc.
P.O. Box 2106
North Canton, OH 44720
☎ 216-499-3127
President: Terry L. Ewing
Chief Pilot: Howard Searcy
Operations: Air taxi/charter (US part 135), Patrol (power, pipeline, buried cable), Photography, Sightseeing
Helicopters: 1-47G2

Aero Asahi Corporation
(Asahi Koyo)
Sunshine 60, 1-1, 3 chome
Higashi-Ikebukuro, Toshima-ku
Tokyo 170, Japan
☎ 03-988-1011 ■ 2723355 ♦ 03-988-2848
President: Sadayuki Terada
Managing Director: Masashi Ozawa
Director: Mitushi Matumoto
General Manager/Planning Admin. Dept.:
Jiro Masuda
General Manager, Flight Admin. Dept.:
Haruki Komatsu
Operations: Agriculture, Air taxi/charter (US part 135), Commuter/scheduled, Construction, Electronic news gathering, Executive transport, External cargo, Government contracting, Logging, Mechanic training school, Offshore, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Repair station (certified), Sightseeing, Skiing, Traffic surveillance
Helicopters: 2-330J, 3-B212, 4-B412, 37-206B, 4-204B, 4-214B, 3-B47G3, 11-350B, 7-355F, 3-332L, 1-S76A, 1-214ST, 1-MI8, 3-BK117, 1-B105, 2-206L

Aero-Copters Inc.
8013 Perimeter Road South
Seattle, WA 98108
☎ 206-763-2177
President: G.C. Garbell
Vice President: B.J. Garbell
Chief Pilot: L.S. Stickney
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified), Sightseeing, Skiing
Helicopters: 3-206B

Aero Support, Inc.
P.O. Box 211
Bedford, NH 03102
☎ 603-644-3003
President: Gary W. York
Operations: Air taxi/charter (US part 135), Bank paper transportation, Construction, Executive transport, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing, Skiing
Helicopters: 1-206B

Aero West Management
P.O. Box 90160
Albuquerque, NM 87199
☎ 505-842-7001 ♦ 505-842-7003
President: Donald C. Ambabo
Chief Pilot: Gene Wilson
Director of Maintenance: Jim Seals
Chief Helicopter Mechanic: Bruce Fenske
Operations: Air taxi/charter (US part 135), Electronic news gathering, External cargo, Fire control/support, Government contracting, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Repair station (FAA certified), Traffic surveillance
Helicopters: 3-206B3, 1-500D, 1-F28C

Aeroexpreso Bogota Ltda.
Apartado Aereo 6781
Bogota, Colombia
☎ 2118100 ■ 044581 ♦ 2128952
President: James G. Leaver
General Manager: Francisco Cavallazzi
Commercial Director: Roberto Nino
Technical Director: Gustavo Nivia
Operations Director: Carlos Ayala
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Executive transport, Exploration, External cargo, Government contracting, Patrol (power, pipeline, buried cable), Pilot training school, Traffic surveillance
Helicopters: 5-500D, 4-B105

Aerogulf Services Co. (Pvt) Ltd.
P.O. Box 10566
Dubai, United Arab Emirates
☎ 971-4245157 ■ 46674 ♦ 971-4246035
General Manager: U.J. Sobiecki
Contract Coordinator: Capt. J.H. Kirk
Chief Pilot: Capt. K. Claydon
Chief Engineer: C. Hendy
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Exploration, External cargo, Offshore, Photography, Repair station (certified), Sightseeing
Helicopters: 3-B212, 4-B105, 4-206B2, 1-206B3

Aeroleo Taxi Aereo Ltda.
Aeroporto Santos Dumont
Hangar #1
Rio de Janeiro, 20021, Brazil
☎ 021-210-2434 ■ 021-22059 ♦ 021-542-3246
President: Aziz Obeica da Costa
Director of Operations: Heinz Obrecht
Chief Pilot: Rogerio Muller
Chief Inspector: Gregory M. Johnson
Operations: Air taxi/charter (US part 135), External cargo, Offshore
Helicopters: 12-206B, 8-B212, 2-B412

Aerolineas Ejecutivas, S.A. de C.V.
Terminal de la Aviacion General
Aeropuerto Int'l - Hangar #1
Mexico, D.F., 15620, Mexico
☎ 905-763-73-44 ■ 1762042 ♦ 905-558-99-62
President: Arturo Ortega Olive
Technical Manager: Sebastian Carranza C.
Administrative Manager: Ruben Perez Maya
Manager of Operations:
Capt. Gonzalo Lemus Diaz
Operations: Air taxi/charter (US part 135), Executive transport, Repair station (certified)
Helicopters: 1-206L1

Aerospatiale Helicopters
Australia Limited
P.O. Box 51
Bankstown Airport
Bankstown, NSW, 2200, Australia
☎ 02-7072333 ■ 74813 ♦ 02-7900437
Commercial Manager: David Griffiths
General Manager: Christian Cosse

Technical Services Specialist: Chong See Choon
Operations: Mechanic training school, Repair station (certified)
Helicopters: 1-350B, 1-355E

AETNA Life & Casualty
Hangar 85-176
Bradley International Airport
Windsor Locks, CT 06096
☎ 203-627-3060 ■ 99241 ◆ 203-627-3070
Manager, Corporate Aviation: James N. Montstream
Chief Pilot: William W. Faulkner
Safety Manager: Bob Thiesing
Operations: Corporate (US part 91, not for hire)
Helicopters: 2-S76A

Africair, Inc.
P.O. Box 165139
Miami, FL 33116-5139
☎ 305-255-6973 ■ 803519
President: Marvin L. Evans
Vice President/Operations: Franz Astner
Vice President/Marketing: Bruce Fullerton
Vice President: Bill Desai
Operations: Exploration, External cargo, Government contracting, Offshore
Helicopters: 5-206B, 4-206L

Ag Air Inc.
P.O. Box 606
Johnstown, CO 80534
☎ 303-776-8944
President: Gary M. Osborne
Operations Manager: Ron L. Osborne
Operations: Agriculture, External cargo
Helicopters: 1-H12E, 1-500C

Ag Rotors Inc.
P.O. Box 4537
1750 Emmitsburg Road
Gettysburg, PA 17325
☎ 717-334-6777
President: Timothy H. Voss
V.P. Sales/Marketing: Edward Cunningham
V.P. Maintenance: Larry Helwig
Operations: Agriculture, Air taxi/charter (US part 135), Construction, Executive transport, External cargo, Fire control/support, Forestry, general, Patrol (power, pipeline, buried cable), Pilot training school, Repair station (FAA certified)
Helicopters: 4-206B3, 2-SL12, 8-47G2, 1-B212, 4-204B, 2-500D

Aga Khan Foundation
14 Chaklala #1
Airport Road
Rawalpindi, Pakistan
☎ 051-64587 ■ 28018
Chairman: Ramzan Merchant
Chief Operating Officer: Mohammad Sher Khan
Chief Pilot: Mustafa K. Siddiqui
Chief of Maintenance: Samee Ur Rehman
Operations: Corporate (US part 91, not for hire)
Helicopters: 2-B412SP

Air Hanson Ltd.
Business Aviation Centre
Blackbushe Airport
Camberley, Surrey, GU17 9LG, England
☎ 0252-890089 ■ 858329 ◆ 0252-876447
Managing Director: Capt. Patrick McHaffey
Manager Helicopter Sales: Colin Whicher
Financial Controller: Daniel Hendry
Chief Engineer: Patrick J. Newell
Operations: Air taxi/charter (US part 135), Bank paper transportation, Executive transport, External cargo, Government contracting, Law enforcement (for hire), Photography, Pilot training school, Repair station (certified)
Helicopters: 4-S76A, 2-S76B, 2-206L1, 2-B222, 3-206B3, 1-206L

Air Logistics
P.O. Box 53178
Lafayette, LA 70505
☎ 318-365-6771 ■ 784701 ◆ 318-364-8222
President/CEO: James Clement
General Manager: Hans J. Albert
Director of Maintenance: Gerald Freeman
Director of Operations: Allan Williams
Assistant General Manager: Clyde Munson
International Operations: Charlie Moore
Operations: Air carrier, Air taxi/charter (US part 135), Bank paper transportation, EMS/air ambulance, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Mechanic training school, Offshore, Patrol (power, pipeline, buried cable), Pilot training school, Repair station (FAA certified)
Helicopters: 16-S76A, 39-206B, 46-206L1, 2-B412, 8-B212, 5-355F, 6-B105

Air Methods Corporation
Denver/Centennial Airport
P.O. Box 4114
Englewood, CO 80112
☎ 303-790-0587 ◆ 303-790-0499
President: Roy L. Morgan
V.P. & Director of Operations: Marius Burke
V.P. & Director of Maintenance/Engineering: Steve Weinert
Chief Pilot: Rob Zwink
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Executive transport, Government contracting, Pilot training school, Repair station (FAA certified)
Helicopters: 2-206L1, 8-206L3, 4-B222, 2-B412, 1-S76

Air Services International, Inc.
7300 E. Evans Road
Scottsdale, AZ 85260-3178
☎ 602-948-2150 ■ 668-445 ◆ 602-991-3774
President: Robert M. Wachs
Vice President: Scott S. Smith
Operations: Air taxi/charter (US part 135), Bank paper transportation, Construction, Electronic news gathering, EMS/air ambulance, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Offshore, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified), Sightseeing
Helicopters: 1-206B3

Air Shark Copter Company
4201 Northview Drive
Bowie, MD 20716
☎ 301-464-5511 ◆ 301-464-1861
President: Mark Vogel
Director of Operations: Daniel Sandler
Pilot: William J. McMahon
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-206L1

Aircoastal Helicopters, Inc.
2615 Lantana Road
Suite J
Lantana, FL 33462
☎ 407-642-6840 ◆ 407-642-5393
President/Chief Pilot: Boyce D. Crowe, Jr.
Operations: Air taxi/charter (US part 135), Electronic news gathering, EMS/air ambulance, Executive transport, Photography
Helicopters: 1-206L, 1-206B

Aircraft Operations Inc. (NTS Corp.)
1021-A Standiford Lane
Louisville, KY 40213
☎ 502-368-1066 ◆ 502-361-7591
President: J.D. Nichols
Chief Pilot: Pete Scheltz
Director of Maintenance: Herb Phillips
Helicopter Pilot: Dave Hunter
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-355F1

Airights, Inc.
1435 Bedford Street
Stamford, CT 06905
☎ 203-327-1600
President: Matthew Tenney
Secretary: Khedjia Nahar Tenney
Operations: Corporate (US part 91, not for hire), Executive transport, Photography, Pilot training school, Private owners, Sightseeing
Helicopters: 1-R22

Alaska Helicopters, Inc.
P.O. Box 190283
Anchorage, AK 99519-0283
☎ 907-243-3404 ◆ 907-248-0342
Chairman of the Board: Wesley G. Lematta
President: Rex I. Bishopp
Operations Manager: Steven R. Smith
Director of Maintenance: Thomas E. Craig
Chief Pilot: Bill Woollen
Marketing Manager: Clinton O. Johnson
Operations: Air taxi/charter (US part 135), Construction, Exploration, External cargo, Fire control/support, Government contracting, Logging, Offshore, Patrol (power, pipeline, buried cable), Repair station (FAA certified)
Helicopters: 11-206B, 5-206L1, 2-205A

Alexair
25320 Bellanca Way
Torrance, CA 90505
☎ 213-326-3338 ■ 653582
President: Eli Alexander
Operations Manager: Steve A. Alexander
Operations: Air taxi/charter (US part 135), Bank paper transportation, EMS/air ambulance, Executive transport, Law enforcement (for hire), Photography, Pilot training school, Repair station (FAA certified), Sightseeing, Traffic surveillance
Helicopters: **2**-500C, **1**-500D, **2**-300B

Allied Signal Corporation
Allied Aviation Department
Morristown Airport
Morristown, NJ 07960
☎ 201-455-6012 ◆ 201-455-2697
Director, Aviation: Anthony (Skip) Penizotto
Chief Pilot: Jack G. Childs
Chief of Maintenance: Jim S. Johnson
Helicopter Captain:
George Edward Newton, Jr
Helicopter Captain: Mark Lajeunesse
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: **1**-S76B

Alpine Helicopters, Ltd.
1295 Industrial Road
Kelowna, BC, V1Z 1G4, Canada
☎ 604-769-4111 ◆ 604-769-2040
President/CEO: Patrick Aldous
Vice President: David S. Whyte
Director of Operations: Sam Chivers
Chief Pilot: Jim Barker
Operations: Agriculture, Air taxi/charter (US part 135), Construction, EMS/air ambulance, Exploration, External cargo, Fire control/support, Forestry/general, Patrol (power, pipeline, buried cable), Skiing
Helicopters: **3**-SL47, **3**-206B, **7**-206B3, **3**-206L3, **9**-B212

American Business Aviation, Inc.
150 Fred Wehran Drive
Teterboro, NJ 07608
☎ 201-288-4400 ◆ 201-288-9316
Chief Executive Officer: Paul D. Guth
President: Matthew S. Zuccaro
Vice President, Sales and Marketing:
Barbara Bilmes
Director of Maintenance: Christopher Scheftic
Director of Operations: Edward Rakowski
Operations: Air taxi/charter (US part 135), Bank paper transportation, Electronic news gathering, Executive transport, Photography, Repair station (FAA certified), Sightseeing, Traffic surveillance
Helicopters: **4**-B222, **12**-350D, **5**-S76A

American Continental Corp.
3917 East Airlane
Phoenix, AZ 85034
☎ 602-267-9869 ■ 4952221
Senior Helicopter Captain: Stephen R. Smith
Helicopter Captain: Jerry Roberts
S-76 Crew Chief/Mechanic: Mark Praderio
Company Chief Pilot: Dave Polak
Operations: Corporate (US part 91, not for hire)
Helicopters: **1**-S76B

American Express Company
1 Express Drive
Stewart International Airport
Newburgh, NY 12550
☎ 914-564-7322 ◆ 914-564-7823
Vice President, Flight Operations:
Malcolm Doak
Senior Helicopter Captain:
Ronald C. Lombardo
Helicopter Captain: Chauncey Webb
Helicopter Captain: Timothy McDonough
Helicopter Co-Pilot: Jeffery Nazzaro
Chief of Maintenance: Thomas Fleming
Operations: Corporate (US part 91, not for hire)
Helicopters: **2**-S76B

Ameritech
5713 South Central Avenue
Chicago, IL 60638
☎ 312-284-3700 ◆ 312-284-2936
President/CEO: William L. Weiss
Director - Support Services: Rollin Gardner
Chief Pilot: Dennis L. Brown
Pilot: Terry W. Bridgman
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: **1**-109A

Amoco Corporation
5901 S. Central Avenue
Chicago, IL 60638
☎ 312-856-6667 ■ 9102210111
Aviation Manager: A.B. Lane
Operations: Corporate (US part 91, not for hire)

Analar Corp./Church & Dwight Co., Inc.
P.O. Box 3302
Princeton Airport
Princeton, NJ 08540
☎ 609-683-4790
President: Dennis Moore
Operations Manager: Willard C. Kimm, Jr.
Chief Helicopter Pilot: William Sirotnak
Chief of Maintenance: Mike Reaz
Operations: Air taxi/charter (US part 135), Bank paper transportation, Corporate (US part 91, not for hire), Executive transport, Patrol (power, pipeline, buried cable), Photography, Sightseeing, Traffic surveillance
Helicopters: **2**-206B3

Frank Anders, M.D.
P.O. Box 630
Ville Platte, LA 70586
☎ 318-363-5696 ■ 588049 ◆ 318-363-0367
Private Owner: Frank Anders, M.D.
Operations: Corporate (US part 91, not for hire), Executive transport, Law enforcement (not for hire), Photography, Private owners, Sightseeing
Helicopters: **1**-R22

I FLY NEIGHBORLY

HAI Wants You to FLY NEIGHBORLY

What's it all about?

- **Reducing helicopter noise**
- **Improving community relations**
- **Achieving public acceptance of the helicopter**
- **Civil and military cooperation**

Started seven years ago, helicopter pilots, managers, operators, and communities throughout the United States have applauded this innovative approach to helicopter noise reduction. Through training, flight operations planning, and sensitivity to community concerns, operators learn how they can contribute to greater public acceptance of the helicopter.

Call or write HAI's Director of Heliports and Technical Programs, Ron Bunch, for a copy of HAI's Fly Neighborly Guide and for information on sponsoring or attending a Fly Neighborly Seminar near you.

Helicopter Association International

1619 Duke Street
Alexandria, VA 22314-3439
703-683-4646

Anheuser-Busch Companies, Inc.
Flight Operations
P.O. Box 3139
Chesterfield, MO 63017-9439
☎ 314-532-2448 ■ 910-765-0915 ♦ 314-532-2574
Operations Manager: Carl E. Henke
Operations: Corporate (US part 91, not for hire)
Helicopters: 2-B412, 1-206B3

Antilles Helicopters
P.O. Box 2779
St. Thomas, VI 00803-2779
☎ 809-776-7880 ■ 3474099
President: Steve Crimm
Vice President: Valli Bennett
Operations: Air carrier, Air taxi/charter (US part 135), Executive transport, Photography, Sightseeing
Helicopters: 1-206B3

Architectural Concepts, Inc.
655 Lumberton Road, #10C
Largo, FL 34641
☎ 813-584-7178 ♦ 813-584-4319
President: Bo Russ
Vice President/Pilot: Dan Lemon
Operations: Air taxi/charter (US part 135), Construction, Executive transport
Helicopters: 1-206B

Arctic Air Service, Inc.
1801-A North "H" Street
Lompoc, CA 93436-2827
☎ 805-735-3717 ♦ 805-735-3790
President: Walter N. Attebery
Director of Operations: John Grimes
Director of Maintenance: Craig Pluim
Manager, Administration: Chris Attebery
Chief Pilot: Steve Ward
Operations: Air taxi/charter (US part 135), Construction, EMS/air ambulance, Exploration, External cargo, Government contracting, Offshore, Patrol (power, pipeline, buried cable)
Helicopters: 1-S76A, 1-206B

Aris Helicopters, Ltd.
1138 Coleman Avenue
San Jose, CA 95110-1183
☎ 408-998-3266 ■ 910-366-7067 ♦ 408-998-4061
Chief Executive Officer: Nancy R. Sullivan
President: Stephen R. Sullivan
Vice President/Marketing: Wayne E. Burk
Director of Operations: John F. Koshinsky
Operations: Agriculture, Air taxi/charter (US part 135), Construction, Executive transport, Exploration, External cargo, Fire control/support, Government contracting, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Repair station (FAA certified)
Helicopters: 3-300C, 1-500D, 3-206B3, 3-350D, 3-S58T, 1-206L1, 1-315B

Aris Helicopters, Ltd.
P.O. Box 998676
El Segundo Boulevard
Los Angeles, CA 90245
☎ 213-216-2747 ♦ 213-216-9158
Lead Pilot: Art Gotisar
Operations: Air taxi/charter (US part 135), Electronic news gathering, External cargo
Helicopters: See office in San Jose, California for fleet information

Aris International
Helicopter Parts
1905 Aviation Boulevard
Lincoln, CA 95648
☎ 916-645-8919 ♦ 916-645-7991
Manager: Robert Nokes
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Exploration, External cargo, Fire control/support, Government contracting, Patrol (power, pipeline, buried cable), Pilot training school
Helicopters: See office in San Jose, California for fleet information

Arizona Department of Public Safety - Aviation Division
2615 E. Airlane
Phoenix, AZ 85034
☎ 602-223-2535
Aviation Division Commander: Robert J. Davis
Flight Operations Commander: Ronald E. Hollar
Operations: EMS/air ambulance, Law enforcement (not for hire)
Helicopters: 3-206L3, 2-206L1

Associated Helicopter Services, Inc.
3501 Lakewood Boulevard
Long Beach, CA 90808
☎ 213-420-2128 ■ 690006 ♦ 213-429-5509
President: Les G. Smith
V.P./Dir. of Operations: Clifford T. Fleming
Chief Pilot: Chris Saunders
Director of Maintenance: Ray Hanna
Operations: Air taxi/charter (US part 135), Construction, Electronic news gathering, EMS/air ambulance, Exploration, External cargo, Logging, Offshore, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified)
Helicopters: 2-206L3, 1-204B13, 1-205A, 5-350D, 1-500D, 1-341G, 1-206L1

AT&T Aviation Division
Morristown Municipal Airport
Morristown, NJ 07960-4648
☎ 201-326-1400 ■ 7109867459
Director of Aviation: Kenneth R. Smith
Chief Pilot: William C. Beversluis
Operations: Corporate (US part 91, not for hire)
Helicopters: 2-109A

Atlantic Helicopters
75 South Road
North Hampton, NH 03862
☎ 603-964-9751
Owner/Operator: Stephen R. Pearce
Operations: Air taxi/charter (US part 135), Construction, Electronic news gathering, Executive transport, Photography, Sightseeing, Traffic surveillance
Helicopters: 1-R22A, 1-206B

Atlantic Leasing Services Inc.
115 Madison Avenue
Cherry Hill, NJ 08002
☎ 609-429-7258
President: John A. Vetter
Operations: Air taxi/charter (US part 135), Private owners
Helicopters: 1-269C

Manufacturer's Key Code/Manufacturer

Code	Manufacturer	Code	Manufacturer	Code	Manufacturer
313B	Aerospatiale	47G5	Bell	H12D	Hiller
315B	Aerospatiale	47H1	Bell	H12E	Hiller
316B	Aerospatiale	47J	Bell	269A	Hughes/Schweizer
316C	Aerospatiale	47J2	Bell	300B	Hughes/Schweizer
318C	Aerospatiale	47J3	Bell	300C	Hughes/Schweizer
319B	Aerospatiale	47K	Bell	500A	Hughes/McDonnell Douglas
321J	Aerospatiale	204B	Bell	500C	Hughes/McDonnell Douglas
330J	Aerospatiale	205A	Bell	500D	Hughes/McDonnell Douglas
330R	Aerospatiale	206A	Bell	500E	Hughes/McDonnell Douglas
330L	Aerospatiale	206B	Bell	530F	Hughes/McDonnell Douglas
332C	Aerospatiale	206L	Bell	KV107	Kawasaki
332J	Aerospatiale	B212	Bell	BK117	Kawasaki
332L	Aerospatiale	214B	Bell	B105	MBB
341G	Aerospatiale	214ST	Bell	BK117	MBB
350B	Aerospatiale	222B	Bell	R22	Robinson
350C	Aerospatiale	222UT	Bell	RH-100	Rogerson/Hiller
350D	Aerospatiale	412	Bell	S55T	Sikorsky
355E	Aerospatiale	BV44	Boeing Vertol	S58T	Sikorsky/California
355F	Aerospatiale	BV47	Boeing Vertol	S61L	Sikorsky
360C	Aerospatiale	B107	Boeing Vertol	S61N	Sikorsky
361	Aerospatiale	B234	Boeing Vertol	S62	Sikorsky
365	Aerospatiale	TCAT	Continental (Bell)	S64	Sikorsky
365N	Aerospatiale	F28A	Enstrom	S70C	Sikorsky
109A	Agusta	F28C	Enstrom	S76A	Sikorsky
47B	Bell	F28F	Enstrom	S76B	Sikorsky
47D	Bell	280C	Enstrom	SL12	Soloy
47G	Bell	280F	Enstrom	UH12E	Soloy
47G2	Bell	280FX	Enstrom	SL47	Soloy
47G3	Bell	1100	Fairchild	WASP	WASP
47G4	Bell	12E4	Hiller	WG30	Westland

Autair Helicopters (EA) Ltd.
P.O. Box 41951
Nairobi, Kenya
☎ 501658 ■ 22512 ♦ 503391
Director: L.O. Svensson
Director: S. Suleman
Operations Manager: T. Ward-Booth
Maintenance Manager: G. Martin
Operations: Agriculture, Air taxi/charter (US part 135), Construction, Corporate (US part 91, not for hire), EMS/air ambulance, Executive transport, Exploration, External cargo, Forestry/general, Government contracting, Government agency (not for hire), Patrol (power, pipeline, buried cable), Photography, Pilot training school, Repair station (FAA certified), Sightseeing
Helicopters: 2-206B, 1-47G3B1, 1-206L3

Aviation Services, Inc.
8659 Castlemill Circle
Baltimore, MD 21236
☎ 301-529-0023
President: Jesse G. Hadaway Jr.
Operations: Executive transport
Helicopters: 1-B222A

Aviation Services Unlimited
Rural Route 1; Box 46
Hinman Road
Barneveld, NY 13304
☎ 315-896-2076
President: Lothar G. Stahlberg
Operations Manager: Harold T. Lennon, Jr.
Operations: Air taxi/charter (US part 135), Bank paper transportation, Construction, EMS/air ambulance, Executive transport, Exploration, Fire control/support, Forestry/general, Government contracting, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Pilot training school, Pollution detection/monitoring, Repair station (FAA certified), Sightseeing, Traffic surveillance
Helicopters: 2-206B, 2-B47G

Aviation Training Academy
Sterling Airport - Box 400
Sterling, MA 01564-0400
☎ 508-422-8114 ♦ 508-422-8571
President: Howard J. Fuller, Jr.
Maintenance Chief: James Motes
Operations: Bank paper transportation, Electronic news gathering, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Traffic surveillance
Helicopters: 1-R22

B & A Helicopters
Plymouth Airport
P.O. Box 658
Carver, MA 02330
☎ 508-866-7552 ♦ 508-866-5304
President: Robert Lothrop
Director of Operations: Robert Zepf
Public Relations: Joan Lothrop
Operations: Construction, Electronic news gathering, Executive transport, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Pollution detection/monitoring, Traffic surveillance
Helicopters: 1-206B3

B.C. Helicopter Service Inc.
Road 2 - 50 Sky Manor Road
Pittstown, NJ 08867
☎ 201-996-3004
President: Thomas Barney
Director of Maintenance: Robert Factor
Operations: Agriculture, Electronic news gathering, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing, Traffic surveillance
Helicopters: 1-269A

B.H. Pacific Pty. Limited
P.O. Box 18
Brisbane Airport
Queensland, 4007, Australia
☎ 07-268-4077 ■ 140397 ♦ 07-268-7815
Managing Director: Joseph V. Moharich
Operations: Repair station (certified)
Helicopters: 1-206L

Bally's Grand
199 Industrial Avenue
Hangar #2 - Teterboro Airport
Teterboro, NJ 07608
☎ 201-807-0035 ♦ 201-807-1027
Aviation Manager: Jonathan G. Watson
Chief Pilot: John Crosby
Director of Maintenance: Don Crestfield
Operations: Corporate (US part 91, not for hire)
Helicopters: 2-S76A

Baltimore Gas & Electric Co.
Charles Center - P.O. Box 1475
Baltimore, MD 21203-1475
☎ 301-298-9425 ■ 7102341670
Manager Transportation (RBC): Stephen F. Wood
Operations: Corporate (US part 91, not for hire), Executive transport, Patrol (power, pipeline, buried cable), Photography
Helicopters: 1-206B

Bannock Regional Medical Center (Life Flight)
Memorial Drive
Pocatello, ID 83201
☎ 208-232-6150
Administrator: Al Stevenson
Aviation Manager: Vince Digaetano
Medical Director: Martin Petersen
Chief Flight Nurse: Pam Hunter
Operations: Air taxi/charter (US part 135), EMS/air ambulance
Helicopters: 1-B105

Beaver Meadow Veterinary Clinic, P.C.
P.O. Box 240 - Old Poland Road
Barneveld, NY 13304
☎ 315-896-2658
Owner/President: Stephen C. Burton, DVM
Operations: Photography, Private owner
Helicopters: 1-47D1

Bellevue Helicopter Inc.
1457 130th N.E.
Bellevue, WA 98005
☎ 206-454-8211 ♦ 206-454-8237
Owner: James L. Evans
Operations: Corporate (US part 91, not for hire), Private owner
Helicopters: 1-206B3

Big Valley Aviation Inc.
7535 S. Lindbergh Street
Stockton, CA 95206
☎ 209-982-4991 ♦ 209-982-4311
Secretary/Treasurer: Ray Etcheverry
Operations: Repair station (FAA certified)
Helicopters: 1-47G3B1, 1-206B, 1-H12E, 1-B52

Bird Space Technology
P.O. Box 817
Sandpoint, ID 83864
☎ 208-263-2549
President: Forrest M. Bird
Operations: EMS/air ambulance
Helicopters: 1-47G3, 1-206B, 1-B212

Biscayne Helicopters, Inc.
12760 S.W. 137th Avenue
Miami, FL 33186
☎ 305-252-3883 ♦ 305-378-4407
President: Paul H. Barth
Director of Operations: Maurice Johnson
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Patrol (power, pipeline, buried cable), Photography
Helicopters: 4-206B, 1-206L, 1-205A-1

Black Beauty Coal Company, Inc.
P.O. Box 312
Evansville, IN 47702
☎ 812-424-9000 ♦ 812-424-6551
Chief Pilot: Lou Buck
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-206L1

Blair & Son, Inc.
926 Coopertown Road
Bryn Mawr, PA 19010
☎ 215-527-5400
President: Leonard G. Blair
Operations: Shirley Sawhill
Operations: Construction, Exploration, Patrol (power, pipeline, buried cable), Photography, Sightseeing, Traffic surveillance
Helicopters: 1-300C

Bohemia Inc.
90707 Northrup Drive
Eugene, OR 97402
☎ 503-484-3372 ■ 364442 ♦ 503-341-4639
President/CEO: Richard D. Tinney
Chief Pilot: Joe Murphy

HAI'S SALUTE TO EXCELLENCE AWARDS PROGRAM

For 28 years, the Helicopter Association International's (HAI) Salute to Excellence Awards program has recognized the dedication, loyalty and excellence of individuals and organizations from every facet of the international civil helicopter industry.

By acknowledging the exceptional merit of an individual or organization, HAI applauds and encourages the continued attainment of higher standards of professionalism.

HAI will accept nominations until November 15, 1990 for the following 12 prestigious awards, to be presented at the 30th Annual Salute to Excellence Awards ceremony in Anaheim, California.

- ★ Lawrence D. Bell Memorial Award
- ★ Community Service Award*
- ★ Crew of the Year Award
- ★ Excellence in Communications Award
- ★ Helicopter Maintenance Award
- ★ Igor I. Sikorsky Award for Humanitarian Service*
- ★ MBB Golden Hour Award
- ★ McDonnell Douglas Law Enforcement Award
- ★ Outstanding Certified Flight Instructor Award
- ★ Pilot of the Year
- ★ Robert E. Trimble Memorial Award
- ★ Safety Award

*The Community Service (a combination of the former-Fly Neighborly Award, Raise Your Sites! Award and the Max Schumacher Memorial Award), and Igor I. Sikorsky Award for Humanitarian Service (a new industry accolade) were introduced in 1990 at the 29th Annual Salute to Excellence Awards ceremony in Dallas, Texas.

Operations: Air taxi/charter (US part 135), EMS/air ambulance, Executive transport, External cargo, Fire control/support, Forestry, general, Photography
Helicopters: 1-341G, 1-350B

Bombers de la Generalitat de Catalunya (Helicopter Section)
Ctra. Universitat Autonoma, s/n
Cerdanyola del Valles
Barcelona, 08290, Spain
☎ 34-3-6926080 ■ 54846
Section Chief: Josep Arola
Director General E.I.S. (Sots): Joan Pujadas
Coordinator, Operations: Josep Lloria
Coordinator, Maintenance: Enric Pages
Flight Operator/Pilot: Joan Santos
Operations: EMS/air ambulance, Executive transport, External cargo, Fire control/support, Forestry/general, Mechanic training school, Pilot training school, Pollution detection/monitoring, Sightseeing, Traffic surveillance
Helicopters: 3-B105

The Bob Bondurant School of High Performance Driving
Highways 37 and 121
Sonoma, CA 95476
☎ 707-938-4741
President: Robert L. Bondurant
Operations: Corporate (US part 91, not for hire), Electronic news gathering, Photography, Private owners, Sightseeing, Traffic surveillance
Helicopters: 1-341G

Boulais Farms
4833 West Country Gables
Glendale, AZ 85306
☎ 602-843-1220 ♦ 602-245-5990
Partner: Richard A. Boulais
Partner: Marcel J. Boulais
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-206B

Brainerd Helicopter Service Inc.
P.O. Box 482
Brainerd, MN 56401
☎ 218-829-5484
President: Leland T. Andrew
Operations: Air taxi/charter (US part 135), External cargo, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Patrol (power, pipeline, buried cable), Photography, Sightseeing
Helicopters: 3-500C

Joe Brigham, Inc.
23 Poor Richards Drive
Bow, NH 03301
☎ 603-225-3134
President: Joseph R. Brigham
Operations: Agriculture, Air taxi/charter (US part 135), Construction, Executive transport, External cargo, Forestry/general, Patrol (power, pipeline, buried cable), Photography
Helicopters: 3-206B3

Briles Wing & Helicopter, Inc.
16644 Roscoe Boulevard
Van Nuys, CA 91406
☎ 818-994-1445 ■ 662902
President: Paul Briles
General Manager: Greg W. Briles
Director of Operations: James Lucas
Assistant General Manager: Mike Guest
Operations: Air taxi/charter (US part 135), Bank paper transportation, Construction, Electronic news gathering, EMS/air ambulance, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Logging, Offshore, Patrol (power, pipeline, buried cable), Photography, Pollution detection/monitoring, Sightseeing, Skiing, Traffic surveillance
Helicopters: 5-206B3, 2-206L1, 4-206L3, 1-500D, 1-S58T, 1-B212

Bristol-Myers Company
Hangar D-1
Westchester County Airport
White Plains, NY 10604-1791
☎ 914-761-5766
Director of Aviation: Donald Esser
Chief of Maintenance: Peter Bonk
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76B

Bristow Helicopter Group Ltd.
Redhill Aerodrome
Redhill
Surrey, RHI 5JZ, England
☎ 01-668-6352 ■ 21913 ♦ 01-37822694
Managing Director/Chief Executive:
Bryan Collins
Director of Techincal Services:
Alastair C. Gordon
Director of Operations: Michael J. Norris
Technical Director: Stuart Barry
Operations: Air taxi/charter (US part 135), Executive transport, Exploration, External cargo, Government contracting, Mechanic training school, Offshore, Patrol (power, pipeline, buried cable), Pilot training school, Repair station (certified)
Helicopters: 16-S61N, 3-330J, 25-332L, 9-206B, 3-214ST, 6-47G4, 10-S76A, 2-WS553, 32-B212, 1-47G2, 6-R22

Budd Randle Land Clearing
Route 2 - Box 367A
Timmonsville, SC 29161
☎ 803-346-2781
Owner/President: Robert Randle
Operations: Construction, Private owners
Helicopters: 1-269A

Butterworth Aero Med, Inc.
100 Michigan N.E.
Grand Rapids, MI 49503
☎ 616-776-2013 ♦ 616-456-2745
President: Fred E. Vandenberg
Chief of Operations/Medical Director:
Ralph N. Rogers, M.D.
Director of Operations & Chief Pilot:
David M. Watters

Director of Maintenance: Randy Corbin
Operations: Air taxi/charter (US part 135), EMS/air ambulance
Helicopters: 1-365N, 1-109A

C.C. Air
2175 Century Hill
Los Angeles, CA 90067
☎ 213-557-9000
Vice President: Javier Arango
Pilot: Lucila Arango
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-300C

C.R.I. Helicopters
19378 Central Road
Apple Valley, CA 92307
☎ 619-247-5845 ♦ 619-247-6087
President: Chet Rasberry
Maintenance Supervisor: Curtis Stites
Operations: Agriculture, Air taxi/charter (US part 135), Construction, EMS/air ambulance, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Offshore, Patrol (power, pipeline, buried cable), Photography, Skiing
Helicopters: 1-500D, 2-B212, 3-204B, 1-S62A

California Department of Forestry
3460 Business Drive
Suite 150
Sacramento, CA 95820
☎ 916-739-2767 ♦ 916-739-4545
Helicopter Program Manager: Art Trask
Lead Helicopter Pilot: Cecil Gill
Operations: Fire control/support, Forestry/general, Government agency (not for hire)
Helicopters: 9-UH-1F, 1-UH-1H

California Federal Savings
5670 Wilshire Boulevard, #2580
Los Angeles, CA 90036
☎ 213-932-4661
Chief Pilot: Steve Sirk
Pilot: Steve Hopp
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-206L

Cambata Aviation S.A.
Bath Alum - Route 1
Millboro, VA 24460
☎ 703-996-4105 ■ 829402 ♦ 703-996-4115
President: Nelson Cambata
Chairman: K.S. Cambata
Vice President: Doug Ashworth
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-206L3

Canadian Helicopters Limited
P.O. Box 5188
St. John's, NF, A1C 5V5, Canada
☎ 709-570-0700 ■ 0163159 ♦ 709-576-2192
Chairman/Chief Executive Officer: Craig L. Dobbin
President: J.C. Jones
Corporate Vice President: Fred A. Moore
Executive Vice President: Dick A. Everson
Operations: Air taxi/charter (US part 135), Construction, EMS/air ambulance, Exploration, External cargo, Fire control/support, Forestry/general, Government agency (not for hire), Logging, Mechanic training school, Offshore, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Repair station (certified), Sightseeing, Skiing, Traffic surveillance
Helicopters: 5-R22, 5-500D, 16-350D, 2-355F1, 5-332L, 4-332C, 1-BK117, 1-B105, 3-S61L, 4-S61N, 10-S76A, 19-B212, 5-204B, 2-205A, 21-206L, 96-206B

Canadian Helicopters Limited
Engineering Support Division
#3 3531 Viking Way
Richmond, BC, V6V 1W1, Canada
☎ 604-270-8255 ■ 04-355727 ♦ 604-270-6822
General Manager: Ken L. Rogers
Operations: Repair station (certified), repair\overhaul services
Helicopters: See main office of Canadian Helicopters in St. John's, New Foundland for fleet information.

CareFlite - Dallas
P.O. Box 225344
Dallas, TX 75265
☎ 214-944-8591 ♦ 214-946-7652
Chief Executive Officer/President: Kenneth R. Stults
Director: Jane Wynn, R.N.
Chief Flight Nurse: Bob Siglin, R.N.
Lead Pilot: Bob Looper
Operations: EMS/air ambulance
Helicopters: 1-206L3

Carolina Telephone and Telegraph Company
105 West Saint James Street
Tarboro, NC 27886
☎ 919-641-3365 ♦ 919-823-2941
President: D. Wayne Peterson
Chief Pilot: Ronald D. Hardin
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-206L3

Carraway Aeromedical Services Incorporated
1600 North 26th Street
Birmingham, AL 35234
☎ 205-226-6914
President: Robert P. Carraway, M.D.
Executive Vice President: W.L. (Bill) Benton
Director of Operations: Brooks Wall
Chief Pilot: Harry N. Robinson
Director of Maintenance: Charles Goolsby
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Executive transport
Helicopters: 3-206L

Cascade Helicopters, Inc.
407 N. Division
P.O. Box 596
Cashmere, WA 98815
☎ 509-782-2915
President: William H. Wells Jr.
Secretary/Treasure, & General Manager: James F. Ripley
Office Manager: Effie Alvarez
Chief Pilot: Mike Balch
Maintenance Manager: Marvin D. Lippert
Operations: Agriculture, Air taxi/charter (US part 135), Construction, EMS/air ambulance, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified), Sightseeing, Skiing
Helicopters: 6-206B3, 3-47G3B-1, 1-47G3B-2, 1-SL47

Central Flying Service, Inc.
Adams Field
Little Rock, AR 72202
☎ 501-375-3245 ♦ 501-375-7274
Chairman: Donald Holbert
Operations: Air taxi/charter (US part 135), Electronic news gathering, EMS/air ambulance, Executive transport, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified)
Helicopters: 1-B105, 1-206B

Chevron U.S.A. Inc.
P.O. Box 26845
New Orleans, LA 70186
☎ 504-241-2120 ■ 058243 ♦ 504-244-4121
Manager, Aircraft Services: John Randall
Manager, Aircraft Operations: Earl Fields
Chief Pilot: R.W. Pope
Maintenance Supervisor: C.A. Istre
Operations: Corporate (US part 91, not for hire), Offshore
Helicopters: 17-206B, 8-S76A, 7-B105, 2-206L3

Choate Trucking Inc.
1503 Balmoral Drive
Bel Air, MD 21014
☎ 301-879-3507
President/Owner: Roy F. Choate, Jr.
Chief Pilot: John L. Colflesh
Operations: Construction, Private owner
Helicopters: 1-300C

Brian Chuchua's Jeep, Inc.
776 S. Placentia Avenue
Placentia, CA 92670
☎ 714-879-5337 ■ 655-460 ♦ 714-528-7001
Owner/President: Brian Chuchua
Chief of Maintenance: Bruce Zeier
Operations: Corporate (US part 91, not for hire), Executive transport, Photography, Private owners
Helicopters: 1-F28C, 1-F28O

Churchill Falls Labrador Corp.
P.O. Box 250
Churchill Falls, LB, A0R 1A0, Canada
☎ 709-925-3405 ■ 0162287 ♦ 709-925-3311
President: John Henderson
Operations Manager: Jack Murphy
Chief Pilot, Helicopters: Charles Ramsey
Operations: Corporate (US part 91, not for hire), EMS/air ambulance, Executive

transport, External cargo, Fire control/support, Patrol (power, pipeline, buried cable)
Helicopters: 1-205A1, 1-206B3, 1-206L

CIGNA Corporation
Hangar 85-176
Bradley International Airport
Windsor Locks, CT 06096
☎ 203-726-5859 ♦ 203-627-3070
Director/Corporate Aviation: William Morely
Chief Pilot: William W. Faulkner
Director of Base Operations: William McBride
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-S76A

City Airlink Corporation
c/o Jal Tekko No. 2 Bldg., 9F8-2
Marunouchi 1-Chome, Chiyoda-ku
Tokyo, 100, Japan
☎ 03-212-4019 ♦ 03-284-2678
President: Choji Tomita
Senior Managing Director:
Takamasha Ryuzaki
Director of Operations/Chief Pilot:
Minoru Asai
Operations: Air taxi/charter (US part 135), Commuter/scheduled
Helicopters: 1-B412SP, 1-B412

City of Los Angeles
8060 Balboa Boulevard
Van Nuys, CA 91406
☎ 818-989-8574 ♦ 818-902-2134
Administrator/Chief Pilot: Gary L. Yates
Fleet Services Representative:
Michael Finnigan
Police Dept. Representative:
Capt. Robert Woods
Fire Dept. Representative:
Capt. Thomas Pandola
Maintenance Supervisor: Fernando Correa
Operations: EMS/air ambulance, Executive transport, External cargo, Fire control/support, Government agency (not for hire), Law enforcement (not for hire), Patrol (power, pipeline, buried cable), Photography, Traffic surveillance
Helicopters: 19-206B, 3-350B1, 1-UH1B, 1-206L3, 2-UH1F, 2-205A1, 2-B412

City of Virginia Beach
Office of Emergency Management
Municipal Center
P.A. Executive Park
Virginia Beach, VA 23456-9082
☎ 804-427-4192
President/CEO: Thomas H. Muchlenbeck
Emergency Services Coordinator: R. Lee Eskey
Operations: Government agency (not for hire), Law enforcement (not for hire), Photography
Helicopters: 2-47G3

Civil Aviation Authority
G.P.O. Box 367
Canberra, A.C.T., 2601, Australia
☎ 062-685563 ■ 62221 ♦ 062-485239
Acquisitions Librarian: Reta Rowley
Operations: Government agency (not for hire)

Coast-Line Helicopters
c/o Million Air
Republic Airport - Route 109
Farmingdale, NY 11735
☎ 516-755-9216 ♦ 516-755-9248
President/CEO: Frank Lupo
Operations: Corporate (US part 91, not for hire), Photography, Pilot training school, Private owners, Repair station (FAA certified), Sightseeing
Helicopters: 2-R22, 1-300C

Coastal Air Management
32 Victoria Professional Park
Mystic, CT 06355
☎ 203-536-4971
President: David Kleeman
Chief Pilot: Owen Jones
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-206L3

Colgate-Palmolive Company
233 Industrial Avenue
Teterboro, NJ 07608
☎ 201-288-1811
Chief Pilot: George M. Jones
Maintenance: David Lane
Operations: Carol Kops
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-BK117

Colony Helicopters
P.O. Box 1589
LaBelle, FL 33935
☎ 813-675-2047 ♦ 813-675-4716
President: Robert W. Smith
Chief Mechanic: Gary C. Bonnough
Chief Pilot: Thomas C. Irvine
Operations: Agriculture, Air carrier, Air taxi/charter (US part 135), Fire control/support, Forestry/general, Government contracting, Patrol (power, pipeline, buried cable), Photography
Helicopters: 2-UH-1B, 1-206B

Columbia Helicopters, Inc.
P.O. Box 3500
Portland, OR 97208-9952
☎ 503-678-1222 ■ 360307 ♦ 503-678-5841
President: Wesley G. Lematta
Executive Vice President: Roy Simmons
V.P. Safety & Field Operations:
James Lematta
V.P. Sales/Marketing: Jon A. Lazzaretti
V.P. Maintenance: Jack Pyle
Operations: Air taxi/charter (US part 135), Construction, Exploration, External cargo, Fire control/support, Government contracting, Logging, Offshore, Patrol (power, pipeline, buried cable), Repair station (FAA certified)
Helicopters: 12-B107, 5-B234, 3-H12E, 3-500D

Command Helicopters, Inc.
P.O. Box 2187
Joliet, IL 60434
☎ 312-986-8225
President: Jeffrey B. Hennard
Vice President & Director of Operations:
William J. Kelly
Secretary/Treasurer: Michael P. Meilahn
Operations: Construction, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting
Helicopters: 2-S58T

Commodore Helicopters Inc.
240 Redwood Highway
Mill Valley, CA 94941
☎ 415-332-4482
President: Lu Hurley
Director of Operations: John L. Heene
Operations: Air taxi/charter (US part 135), Bank paper transportation, Electronic news gathering, Executive transport, Government contracting, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Sightseeing, Traffic surveillance
Helicopters: 1-206B2, 2-206L1, 1-206B3

Commonwealth Jet Service, Inc.
400 Portugee Road
Sandston, VA 23150
☎ 804-222-5474 ♦ 804-226-8074
President: Irvin B. Baldwin
Director of Operations: Fred Hutson
Chief Pilot: Mike Melugin
Chief of Maintenance: E.A. McDunough
Operations: Air carrier, Air taxi/charter (US part 135), Electronic news gathering, EMS/air ambulance, Executive transport, External cargo, Fire control/support, Government contracting, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified), Traffic surveillance
Helicopters: 4-206B3, 1-206L3, 1-222UT

Community Helicopters
315 South Main Street
Kannapolis, NC 28081
☎ 704-938-8211 ♦ 704-938-9400
President: Guy R. Maher
Public Relations: Kelli Deloney
Operations: Air taxi/charter (US part 135), Construction, Executive transport, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing, Traffic surveillance
Helicopters: 1-280C

Consumers Power Company
212 West Michigan Avenue
Jackson, MI 49201
☎ 517-788-0360 ♦ 517-788-0740
Director of Operations: F.D. Barkatt
Chief Pilot: M.P. Zaleski
Helicopter Pilot: C.F. Boylan
Operations: Corporate (US part 91, not for hire), Executive transport, Patrol (power, pipeline, buried cable)
Helicopters: 2-206B3, 1-109A

Continental Bank, N.A.
Air Transportation
231 S. LaSalle Street
Chicago, IL 60697
☎ 312-923-3576 ■ 253412 ♦ 312-987-6007
Management Officer/Director of Operations:
Tim Walinski

Director of Maintenance: Chris Overgaard
Chief Pilot: Edward Ban
Operations: Air taxi/charter (US part 135), Bank paper transportation, Corporate (US part 91, not for hire), Executive transport
Helicopters: 3-206L1

Corporate Jets Inc.
Allegheny County Airport
Pittsburgh, PA 15122
☎ 412-466-2500 ■ 5106014359 ♦ 412-466-1978
President: Richard M. Ryan
Director of Operations: Jim Rice
Helicopter Operations Manager: Herb Schutt
Chief Helicopter Pilot: Edward Gambone
Operations: Air taxi/charter (US part 135), Electronic news gathering, EMS/air ambulance, Executive transport, Government contracting, Photography, Pollution detection/monitoring, Repair station (FAA certified)
Helicopters: 1-B105, 2-BK117, 1-B412, 2-355F

County of Los Angeles Fire Dept.
Air Operations
12605 Osborne Street
Barton Heliport
Pacoima, CA 91331
☎ 818-890-5755 ♦ 818-897-1299
Fire Chief: James M. Sanchez
Deputy Fire Chief: Douglas E. Mathews
Fire Chief: P. Michael Freeman
Deputy Fire Chief: David Hanson
Operations: EMS/air ambulance, Fire control/support, Government agency (not for hire)
Helicopters: 1-412, 1-206B, 1-204B, 3-205A

Court Helicopters (Pty) Limited
P.O. Box 2546
D.F. Malan Airport
Cape Town, 8000, South Africa
☎ 021-934-0560 ■ 5-20696 ♦ 021-934-0568
Chairman: J.J.M. Van Zyl
Managing Director: C.J. Labuschagne
Operations Manager: K. Zehrt
Chief Engineer: G. Spreadbury
Operations: Air taxi/charter (US part 135), Construction, EMS/air ambulance, Executive transport, Exploration, Fire control/support, Offshore, Patrol (power, pipeline, buried cable), Photography, Traffic surveillance
Helicopters: 1-S62A, 1-S58T, 5-S61N, 1-47G5, 10-206B, 2-206L

Courtney King Ranches
2800 Westridge
Snyder, TX 79549
☎ 915-573-7507
Owner/Operator: Courtney King
Operations: Agriculture, Fire control/support, Herding/stock & wildlife, Photography, Private owner
Helicopters: 1-269A

Crane Helicopter Services, Inc.
938 Forest Lane
Alamo, CA 94507
☎ 415-657-3001
President: Steven W. Lotspeich
Director of Maintenance: John T. DeStories
Operations: Air taxi/charter (US part 135), Construction, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Patrol (power, pipeline, buried cable), Photography
Helicopters: 1-316B

Crescent Airways, Inc.
7501 Pembroke Road
Hollywood, FL 33023
☎ 305-987-1900 ■ 522-701 ♦ 305-987-1908
Chief Executive Officer: Larry D. Stevens
President: Dean H. Shealy
Director of Operations: David George
Director of Maintenance: William McComack
Operations: Agriculture, Air carrier, Air taxi/charter (US part 135), Construction, Electronic news gathering, EMS/air ambulance, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Offshore, Patrol (power, pipeline, buried cable), Photography, Pollution detection/monitoring, Repair station (FAA certified)
Helicopters: 17-206B, 1-206L1, 1-B222, 4-206L, 1-300C, 1-204B

Crew Concepts, Inc.
3815 Rickenbacker
Boise, ID 83705
☎ 208-344-4691 ■ 150026 ♦ 208-344-4606
President: Jane D. Crowe
General Manager: Keith Watson
Director of Operations: John L. Shelstad
Director of Maintenance: Al C. McKay
Operations: Air taxi/charter (US part 135), Construction, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Pollution detection/monitoring, Skiing
Helicopters: 2-B212

Crippen Companies
10132 G & H Colvin Run Road
Great Falls, VA 22066
☎ 703-759-5900 ♦ 703-759-3860
Vice President: Lock Crippen
Operations: Construction, Corporate (US part 91, not for hire), Executive transport, Photography
Helicopters: 1-206B

Cruzeiro Taxi Aereo S/A
Av. Almirante Frontin, 381
Rio de Janeiro, 21030, Brazil
☎ 021-270-8582 ■ 21859
President: Leopoldino C. de Amorim Filho
Superintendent: Renato Jose Rosenburg
Operations: Air taxi/charter (US part 135), Exploration, External cargo, Offshore
Helicopters: 3-330J, 4-350B, 6-206B3, 1-365N

Custom Helicopters Ltd.
Box 249, Station A
Winnipeg, MB, R3K 2A1, Canada
☎ 204-338-7953 ♦ 204-663-5037
President: Jim M. Hawes
Vice President: Dan McDougall
Secretary/Treasurer: Ed Derkach
Marketing Director: Jack Lamb
Operations: Air taxi/charter (US part 135), Construction, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Patrol (power, pipeline, buried

Manufacturer's Key Code/Manufacturer

313B	Aerospatiale
315B	Aerospatiale
316B	Aerospatiale
3160	Aerospatiale
318C	Aerospatiale
319B	Aerospatiale
321J	Aerospatiale
330J	Aerospatiale
330K	Aerospatiale
330L	Aerospatiale
332C	Aerospatiale
332J	Aerospatiale
332L	Aerospatiale
341G	Aerospatiale
350B	Aerospatiale
350C	Aerospatiale
350D	Aerospatiale
355E	Aerospatiale
355F	Aerospatiale
360C	Aerospatiale
361	Aerospatiale
365	Aerospatiale
365N	Aerospatiale
109A	Agusta
47B	Bell
47D	Bell
47G	Bell
47G2	Bell
47G3	Bell
47G4	Bell
47G5	Bell
47H1	Bell
47J	Bell
47J2	Bell
47J3	Bell
47K	Bell
204B	Bell
205A	Bell
206A	Bell
206B	Bell
206L	Bell
B212	Bell
214B	Bell
214ST	Bell
222B	Bell
222UT	Bell
412	Bell
BV44	Boeing Vertol
BV47	Boeing Vertol
B107	Boeing Vertol
B234	Boeing Vertol
TCAT	Continental (Bell)
F28A	Enstrom
F28C	Enstrom
F28F	Enstrom
280C	Enstrom
280F	Enstrom
280FX	Enstrom
1100	Fairchild
12E4	Hiller
H12D	Hiller
H12E	Hiller
269A	Hughes/Schweizer
300B	Hughes/Schweizer
300C	Hughes/Schweizer
500A	Hughes/McDonnell Douglas
500C	Hughes/McDonnell Douglas
500D	Hughes/McDonnell Douglas
500E	Hughes/McDonnell Douglas
530F	Hughes/McDonnell Douglas
KV107	Kawasaki
BK117	Kawasaki
B105	MBB
BK117	MBB
R22	Robinson
RH-100	Rogerson/Hiller
S55T	Sikorsky
S58T	Sikorsky/California
S61L	Sikorsky
S61N	Sikorsky
S62	Sikorsky
S64	Sikorsky
S70C	Sikorsky
S76A	Sikorsky
S76B	Sikorsky
SL12	Soloy
UH12E	Soloy
SL47	Soloy
WASP	WASP
WG30	Westland

cable), Photography, Pilot training school, Repair station (certified)
Helicopters: 12-206B, 1-300C, 1-205A1

D.O.C., Inc.
7200 Wisconsin Avenue, N.W.
Suite 601
Bethesda, MD 20814
☎ 301-961-6705 ■ 910-250-7547 ♦ 301-961-6720
President: Philip E. Hixon
Vice President: Victor Garaycochea
Operations: Executive transport, Private owners
Helicopters: 1-206L1

Data General Corporation
Flight Operations
4400 Computer Drive
Westboro, MA 01580
☎ 508-870-9029 ■ 7103901217 ♦ 508-366-1319
Chief Pilot: John Anderson
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-206L

DD-66 Corporation
325 Sumac Road - Hangar #12
Wheeling, IL 60090
☎ 312-537-3770
Pilot: Tim McKenna
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-B222

Delta Jet, Ltd.
20 Jennings Road
Hartford, CT 06143
☎ 203-241-8891 ♦ 203-246-2953
President: Herbert G. Chambers
Vice President: Bruce H. Spatz
Chief Pilot: Edmund K. Parowski
Operations: Air taxi/charter (US part 135), Executive transport, Photography, Sightseeing
Helicopters: 1-350B

Corwin D. Denney
9500 Wilshire Boulevard
Beverly Hills, CA 90212
☎ 213-275-4589
Owner: Corwin D. Denney
Operations: Private owner
Helicopters: 1-206B

Derazona Air Service P.T.
P.O. Box 283
Jakarta, Indonesia
☎ 21-8093427 ■ 48179 ♦ 21-8091457
President: Asril Lamisi
Director: Atty B. Milyarti
Operations Manager:
Capt. Achmad Machfuld
Maintenance Manager: Budi T. Munadi
Operations: Air taxi/charter (US part 135), Forestry/general, Offshore, Photography, Sightseeing
Helicopters: 8-206B, 1-314G

Digital Equipment Corporation
Hangar 5
Hanscom Field
Bedford, MA 01730
☎ 617-276-4980 ♦ 617-275-7916
President: Kenneth Olsen
Aviation Manager: Henry Wifholm
Chief Pilot: Tom Chestnut
Maintenance Manager: Walter Hansen
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 6-206B, 1-222UT

DME Helicopters
3675 Crestwood Parkway
Suite 100
Duluth, GA 30136
☎ 404-564-1901 ♦ 404-921-2176
Owner/President: Jack R. Hereth
V.P. of Operations: Richard L. Santmyer
Chief Pilot: Christiaan Breedt
Chief Airman: Michael Ward
Director of Maintenance: Ron Whisler
Operations: Air taxi/charter (US part 135), Executive transport, External cargo, Fire control/support, Forestry/general, Government contracting, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Repair station (FAA certified), Sightseeing, Traffic surveillance
Helicopters: 3-206B, 18-300C

Dooley Helicopters, Inc.
2003 Flightway Drive
Dekalb Peachtree Airport
Chamblee, GA 30341
☎ 404-458-3431
President: Richard E. Budd, Jr.
General Manager: Ronald S. Lohmeier
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, External cargo, Fire control/support, Forestry/general, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified), Traffic surveillance
Helicopters: 6-206B, 1-206L, 1-269C

Dover International Ltd.
Helicopter Service
12826 Dover Road
Reistertown, MD 21136
☎ 301-561-3500
President: James Beach Platt, III
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Government contracting, Photography, Sightseeing, Traffic surveillance
Helicopters: 1-206B

Dow Jones & Co.
P.O. Box 7006
West Trenton, NJ 08628
☎ 609-882-4516
Chief Pilot: Gregory Miller
Assistant Chief Pilot: Sandy Kaplan
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-B105, 1-S76A

Duke University Hospital
Life Flight
Hospital North Room 1652-A
Box 3500
Durham, NC 27710
☎ 919-681-4506
Director,Operations: Rita Weber
Chief Pilot: Rennie Funderburk
Operations: EMS/air ambulance
Helicopters: 1- 365N2 ,1- 355F

Duncan Aviation, Inc.
P.O. Box 81887
Lincoln, NE 68501
☎ 402-475-2611 ■ 484365 ♦ 402-475-5541
Vice President: Chuck Gallagher
Secretary/Treasurer: Harry O. Barr
Manager, Service Marketing: Kevin McGinn
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Executive transport, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified)
Helicopters: 1-206B3, 1-47J2A

DuPont Corporate Aviation
Consol Flight Operations
Allegheny County Airport
West Mifflin, PA 15122
☎ 412-469-0443 ♦ 412-469-8786
Manager/Chief Pilot: James L. LeBus
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-S76B

Eagle Aerial Photography
3198-K Airport Loop Drive
Costa Mesa, CA 92626
☎ 714-733-1102 ♦ 714-641-7593
Principal: Kerry Tate
Principal: Wayne Tate
Operations: Photography
Helicopters: 1-269A

Eagle Air Helicopters, Inc.
P.O. Box 1555
Forks, WA 98331
☎ 206-374-9276
President: James D. Mott
Operations: Air taxi/charter (US part 135), Construction, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Logging, Photography
Helicopters: 1-500D

Eagle Helicopters Inc.
171 Passaic Avenue
Essex County Airport, Hangar 3
Fairfield, NJ 07006
☎ 201-808-0400
President: Robert N. Buss
Operations: Air taxi/charter (US part 135)
Helicopters: 1-206B

East Coast Rotor and Wing, Inc.
10549 Terminal Road
Box 2386
Manassas, VA 22110
☎ 703-361-9669 ♦ 703-361-6085
President: Peter S. Jensen

Vice President: Alvin C. Jensen
Director of Operations: Derrick Russell
Chief Pilot: T.M. Jensen
Operations: Electronic news gathering, Herding/stock & wildlife, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing, Traffic surveillance
Helicopters: 1-269A

EDS Helicopter Division
9301 Weiss Street
Dallas, TX 75235
☎ 214-392-8000 ♦ 214-350-9525
Director of Aviation: Scott Miller
Chief Pilot: Mark Babcock
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-206L3

Edwards & Associates, Inc.
P.O. Box 3689
Bristol, TN 37625
☎ 615-538-5111 ■ 553446
President: Robert B. McNab
Vice President: James A. Wolfe
Vice President/Sales: David Blevins
Operations: Air taxi/charter (US part 135), Executive transport, Government contracting, Photography, Repair station (FAA certified), Sightseeing
Helicopters: 4-206B, 1-206L

EG & G Energy Measurements, Inc.
P.O. Box 1912
Las Vegas, NV 89125
☎ 702-295-0511 ♦ 702-295-0046
Chief Pilot: Donald W. Nail
Aviation Safety Representative:
James P. Newhouse
Operations: Corporate (US part 91, not for hire), Government contracting, Government agency (not for hire), Law enforcement (not for hire), Photography
Helicopters: 7-B105

EJ Helicopters, Inc.
(Electronic Journalism)
3819 Brilliant Drive
Los Angeles, CA 90065
☎ 213-254-9444
President: Robert H. Pettee, Jr.
Operations: Air taxi/charter (US part 135), Electronic news gathering
Helicopters: 1-206B

El Aero Services, Inc.
P.O. Box 149
Elko, NV 89801
☎ 702-738-7123
President: Joseph W. Green
Service Manager: Ted R. McBride
Operations: Air taxi/charter (US part 135), Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Repair station (FAA certified), Sightseeing, Skiing
Helicopters: 4-206B, 1-206L

Eligarda Service s.r.l.
via Garibaldi, 42
S. Felice del Benaco, 25010, Italy
☎ 365-62191 ■ 300040 ♦ 365-860423
President: Alcide Leali
Commercial Manager: Stefano Campanini
Operations: Agriculture, Air taxi/charter (US part 135), External cargo, Fire control/support, Patrol (power, pipeline, buried cable), Photography, Pilot training school
Helicopters: 1-500D

Elitos Helicopters S.p.A.
Via Nicolo Paganini, 66
Florence, 50127, Italy
☎ 55-43961 ■ 570616 ♦ 55-433762
President: Osvaldo Gigliotti
Vice President: Emilio Dalmasso
Operations: Air taxi/charter (US part 135), Construction, EMS/air ambulance, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Mechanic training school, Offshore, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Pollution detection/monitoring, Repair station (FAA certified)
Helicopters: 7-330J, 1-B212, 2-B412, 6-109A, 1-B105, 1-365N

Elliott Bay Aviation, Inc.
8535 Perimeter Road South
Seattle, WA 98108
☎ 206-767-3290 ■ 320170 ♦ 206-767-0995
Vice President, Marketing: David C. Ketchum
Vice President, Operations: Marty Weibel
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Fire control/support, Government contracting, Law enforcement (for hire), Photography, Pilot training school, Sightseeing, Traffic surveillance
Helicopters: 1-F28C, 1-206B3, 1-206L3, 2-300C

EmergyCare, Inc.
(Life Star Helicopter)
1701 Sassafras Street
Erie, PA 16502
☎ 814-870-1010 ♦ 814-870-1910
President/CEO: C. Earl Gettinger, Jr.
Medical Program Director:
Russell Bieniek, M.D.
R.N., Chief Flight Nurse: Pam Kirkpatrick
Base Manager: Ron Maloney
Operations: EMS/air ambulance
Helicopters: 1-BK117

Emerson Electric Co.
P.O. Box 10247
St. Louis, MO 63145
☎ 314-731-4517 ■ 9107651000 ♦ 314-426-4099
Director of Operations: Les Heikkila
Chief Pilot: Paul Stinebring
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-B412

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James A. Hamilton, Chairman
or
John Slattery, Curator, HFI Archieves
Helicopter Foundation International
1619 Duke Street
Alexandria, VA 22314
703-683-4646

K.W. Emerson Inc.
P.O. Box 549
Arnold, CA 95249
☎ 209-795-1045
President: Ken Emerson
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-47G3

Emory Aviation, Inc.
P.O. Box 9000
Sherman, TX 75091-9191
☎ 214-893-6666 ■ 730294 ♦ 214-893-9191
Chairman & CEO: Gregory T, Hitchcock
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-206B

Empire Sanitary Landfill, Inc.
P.O. Box 28
Taylor, PA 18517
☎ 717-562-1600 ♦ 215-277-4729
President/CEO: Renalto Mariani
Chief Pilot: Kim Harris
Director of Maintenance: Jim MacConnell
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-365N

Entergy Services, Inc.
P.O. Box 61000
New Orleans, LA 70161
☎ 504-244-8781 ♦ 504-246-6807
President: Donald E. Meiners
Chief Pilot: Myrden J. Pellegrin
Pilot: Brian H. Elliott
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76A+

Era Aviation Inc.
6160 S. Airpark Drive
Anchorage, AK 99502
☎ 907-248-4422 ■ 09025324 ♦ 907-248-4422
President: David L. Baumeister
Executive Vice President: Charles W. Johnson
Senior Vice President: Will O'Brien
Vice President, Maintenance: Dana Rudd
Operations: Air carrier, Air taxi/charter (US part 135), Construction, Executive transport, Exploration, External cargo, Fire control/support, Offshore, Repair station (FAA certified)
Helicopters: 15-B212, 15-B412, 9-355, 18-206B, 4-206L, 23-B105, 5-350B, 2-330L

Era Aviation Inc.
Gulf Coast Division
P.O. Box 6550
Lake Charles, LA 70605
☎ 318-478-6131 ■ 502-459 ♦ 318-474-3918
Exeuctive Vice President: Charles W. Johnson
Operations: Air carrier, Air taxi/charter (US part 135), Construction, EMS/air ambulance, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Offshore, Patrol (power, pipeline, buried cable), Photography, Pollution detection/monitoring
Helicopters: See Anchorage, Alaska office for fleet information.

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Helicopter Division
P.O. Box 372
Sale, Victoria, 3850, Australia
☎ 051-496426 ■ AA55155 ♦ 051-496528
Helicopter Division Manager: A.R. Adams
Chief Pilot: M.J. Meehan
Helicopter Engineering Manager: K. Neilsen
Aviation Division Manager: J.C. Ross
Operations: Commuter/scheduled, Corporate (US part 91, not for hire), EMS/air ambulance, Executive transport, Exploration, External cargo, Mechanic training school, Offshore, Pilot training school.
Helicopters: 6-S76A, 2-B212, 2-B412

Evergreen Helicopters Inc.
3850 Three Mile Lane
McMinnville, OR 97128
☎ 503-472-9361 ■ 151306 ♦ 503-434-6484
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Vice President of Maintenance: John Kiesler
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Director of Operations: Wade Green
Chief Pilot: Terry Olson
Operations: Agriculture, Air taxi/charter (US part 135), Bank paper transportation, EMS/air ambulance, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Logging, Offshore, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified)
Helicopters: 1-S64, 10-B212, 7-205A, 10-315B, 7-316B, 14-206B, 6-206L, 5-500E, 7-500D, 9-B105, 7-SL12, 2-H12E

Executive Air Taxi Corp.
P.O. Box 2273, Bismarck Airport
Bismarck, ND 58502
☎ 701-258-5024
President: Dennis Rohlfs
Director of Helicopter Operations: Darrell E. Lewis
Aircare Lead Pilot: Jerry Miller
Life Flight-Merit-Care Pilot: Bill Schafer
Operations: Air carrier, Air taxi/charter (US part 135), Electronic news gathering, EMS/air ambulance, Executive transport, Exploration, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Patrol (power, pipeline, buried cable), Photography, Pollution detection/monitoring, Repair station (FAA certified), Sightseeing
Helicopters: 1-206B, 2-206L

Express Marine, Inc.
29th St. on the Delaware River
Camden, NJ 08105
☎ 609-541-4600
Chief Pilot: Jeffrey A. Tait
Operations: Corporate (US part 91, not for hire), Executive transport, Offshore
Helicopters: 1-206L

Exxon Company USA
P.O. Box 60766
Houston, TX 77205
☎ 713-656-2503 ♦ 713-443-1458
Manager, Aviation Division: Riley E. Killian
Rotorcraft Advisor: W.L. McKeown
Operations: Corporate (US part 91, not for hire), Exploration, Offshore
Helicopters: 5-S76A, 1-206L3, 4-B412

Federico Helicopters, Inc.
2291 Airway Drive
Fresno, CA 93727
☎ 209-291-4622 ♦ 209-291-2468
President/CEO: Leonard A. Federico
Vice President: Virginia M. Federico
Director of Maintenance: John Fulton
Operations: Agriculture, Air carrier, Air taxi/charter (US part 135), Construction, External cargo, Fire control/support, Forestry, general, Patrol (power, pipeline, buried cable), Photography, Pollution detection/monitoring, Sightseeing, Traffic surveillance
Helicopters: 3-S58T, 2-S55T, 1-UH-1B

Ferranti International Signal
3750 Electronics Way
P.O. Box 3040
Lancaster, PA 17604-3040
☎ 717-569-3628 ♦ 717-560-5528
President: Joseph Zilligan
Flight Department Manager: Edward Davis
Chief Pilot: Robert J. Rummel
Director of Maintenance: William Brynildsen
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-S76A

Finamex International Corp.
62 Church Street
Lenox, MA 01240
☎ 413-637-1674 ■ 294002-FMEXUR ♦ 413-637-2049
President: J. Player Crosby
Manager - Flight Operations: Richard G. Andrew
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-500D

Finishes, Inc.
6217 Sykesville Road
P.O. Box 1266
Eldersburg, MD 21784
☎ 301-781-6323
President: Virginia Humphreys
Vice President: Walter H. Humphreys
Operations: Construction, Corporate (US part 91, not for hire), Private owners
Helicopters: 1-F28F

FL Aviation - Division of Lear Siegler Management Corp.
Linpro Jet Center
Morristown Municipal Airport
Morristown, NJ 07960
☎ 201-455-7220 ♦ 201-455-0409
Aviation Manager: Thomas Ritz
Chief Pilot, Rotary Wing: Glenn A. Garland

Chief S76-B Mechanic: Peter Sobel
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76B

Fleet Helicopter Services
Route 309 & Hilltop Road
Coopersburg, PA 18036
☎ 215-282-4100 ♦ 215-282-4100
President: William H. Thayer
Secretary: Josephine Thayer
Director of Maintenance: James A. MacConnell
Flight Coordinator: Dean W. Yorgey
Operations: Air carrier, Air taxi/charter (US part 135), Electronic news gathering, EMS/air ambulance, Executive transport, Government contracting, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified), Sightseeing
Helicopters: 1-B105, 2-BK117, 2-B222, 4-206L1, 9-206B3

Flightways Helicopter Company
Airport - Box 5401
El Paso, TX 79954
☎ 915-581-8080 ♦ 915-581-9888
President: Luis Eduardo Silva
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-206L3

Florida Division of Forestry
Route 14 - Box 700 (Airport)
Tallahassee, FL 32310
☎ 904-488-0959 ♦ 904-488-0863
Chief, Fire Control: Mike C. Long
Aircraft Opertions Manager: Stanley G. Risk
Chief Helicopter Pilot: John M. Glen
Pilot: Joe Poteat
Operations: Fire control/support, Forestry, general
Helicopters: 2-UH1E, 1-500D

Florida Power & Light Company
P.O. Box 029100
Miami, FL 33102
☎ 305-552-3858
Manager of Aviation: Breck L. Porter
Helicopter Pilot: Glenn A. Aurelius
Operations: Corporate (US part 91, not for hire)
Helicopters: 2-350B1

Flying "H" Helicopters
17885 N. Federal Highway
Jupiter, FL 33469
☎ 305-747-3500
President: D. Ray Henderson
Director of Operations: Charles Love
Director of Maintenance: Ben Yelle
Operations: Air taxi/charter (US part 135), Construction, Corporate (US part 91, not for hire), Executive transport, repair station (FAA certified)
Helicopters: 1-350D, 1-355F

Forest Copter Service, Inc.
Lincoln Street
Greenville, ME 04441
☎ 207-695-2993
President/CEO: Louis O. Hilton
Director of Operations: Malcolm R. Folsom
Chief Pilot: Joseph Jardine
Pilot: Richard B. Folsom
Operations: Air carrier, Air taxi/charter (US part 135), Executive transport, External cargo, Forestry/general, Photography, Pilot training school, Sightseeing
Helicopters: 1-206B

Forest Industries Flying Tankers Ltd.
Rural Route #3 - Lakeshore Road
Port Alberni, BC, V9Y 7L7, Canada
☎ 604-723-6225 ■ 04-51471 ♦ 604-723-6200
General Manager: Tom Irving
Director of Operations: Dan Wiebe
Chief Pilot: Bruce Payne
Maintenance Manager: Barry Simpson
Operations: Corporate (US part 91, not for hire), EMS/air ambulance, External cargo, Fire control/support, Forestry/general, Logging, Photography
Helicopters: 3-206L1

Fort Worth Police Air Support
1400 Nixon Street
Fort Worth, TX 76102
☎ 817-870-8310
Chief Pilot: Al Smith
Pilot: Dave Ankerberg
Pilot: Dave Jones
Mechanic: Kenneth Hughey
Operations: Executive transport, Fire control/support, Government agency (not for hire), Law enforcement (not for hire), Photography, Pollution detection/monitoring, Traffic surveillance
Helicopters: 2-206B3

Fostaire Helicopters
400 N. Leonor K. Sullivan Blvd.
St. Louis, MO 63102
☎ 314-421-5440 ♦ 314-421-3388
President: Clarke M. Thomas
Director of Maintenance: Herb Baldwin
Operations: Air taxi/charter (US part 135), Electronic news gathering, EMS/air ambulance, Executive transport, External cargo, Government contracting, Patrol (power, pipeline, buried cable), Photography, Sightseeing, Traffic surveillance
Helicopters: 2-47G2, 3-206B3, 1-47J, 1-206L1

Gary Foster
(Private Owner)
San Angelo Route
Sterling City, TX 76951
☎ 915-378-5891 ♦ 915-378-4279
Private Owner: Gary Foster
Operations: Herding/stock & wildlife, Private owner
Helicopters: 1-300C

Fraser, Inc.
27 Rice Street
Edmundston, NB, E3V 1S9, Canada
☎ 506-735-5551 ■ 01445538 ♦ 506-739-8879
President: Nial Obriain
Vice President, Transportation: E.S. Bailey
Chief Pilot: Dale Caldwell
Engineer: Richard Walker
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-206L

David M. Friedline
(Private Owner)
7780 Bellefontaine Road
Dayton, OH 45424-1563
☎ 513-237-9000
David M. Friedline
Operations: Photography, Private owner, Sightseeing
Helicopters: 1-269B

Gannett Co., Inc.
P.O. Box 17408
Dulles International Airport
Washington, DC 20041
☎ 703-661-8490 ♦ 703-661-8222
Director, Flight Operations: John M. Gallagher
Senior Helicopter Captain: Arthur Hill
Helicopter Captain: Cliff Whiting
Helicopter Captain: Ed Gabryszewski
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-365N1

Garlick Helicopters, Inc.
#10 Skalkaho Road
Hamilton, MT 59840
☎ 406-363-6121 ■ 467-523 ♦ 406-363-6124
President: Ron Garlick
Chief Executive Officer: Joyce Garlick
Operations: Agriculture, Construction, EMS/air ambulance, External cargo, Fire control/support, Forestry/general, Law enforcement (for hire), Photography, Repair station (FAA certified)
Helicopters: 1-UH1B

General Electric
Air Transport Operation
Westchester County Airport
White Plains, NY 10604
☎ 914-287-6600 ♦ 914-684-9664
Manager, Rotary Wing Operations: Thomas R. Messick
Check Pilot: John Joyce
Operations: Executive transport
Helicopters: 2-S76B

General Transportation Corp.
2111 Smithtown Avenue
Hangar D
Ronkonkoma, NY 11779
☎ 516-588-5321 ■ 5102286505 ♦ 516-588-5421
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Director of Flight Operations: Jim McClure

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Alexandria, VA 22314
703-683-4646

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Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76B

Geo-Seis Helicopters, Inc.
2040-A Airway Avenue
Fort Collins, CO 80524
☎ 303-484-3600 ♦ 303-482-8463
President: William T. Browder
Director of Operations: Robert W. Thydean
Operations: Air taxi/charter (US part 135), Construction, EMS/air ambulance, Exploration, External cargo, Forestry/general, Government contracting, Herding/stock & wildlife, Law enforcement (for hire), Logging
Helicopters: 2-315B, 2-316B, 1-206B3

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(Div. of North American
Helicopter Airways, Inc.)
P.O. Box 455
Grand Canyon, AZ 86023
☎ 602-638-2419 ♦ 602-638-9349
Director of Operations: Miles Becker
Operations: Air carrier, Air taxi/charter (US part 135), Fire control/support, Government agency (not for hire), Photography, Sightseeing
Helicopters: 7-206L1, 3-206B3, 2-206L3

Greenlandair, Inc.
P.O. Box 1012
Dk-3900
Godthaab, Greenland
☎ 24488 ■ 90602
President: Jan K. Rasmussen
V.P./Technical Division: Robert Svedebrant
V.P./Route Division: Jorn Rosenberg
Operations: Air taxi/charter (US part 135), Bank paper transportation, Commuter/scheduled, Construction, EMS/air ambulance, Executive transport, Exploration, External cargo, Government contracting, Herding/stock & wildlife, Mechanic training school, Offshore, Patrol (power, pipeline, buried cable), Photography, Pollution detection/monitoring, Sightseeing
Helicopters: 4-S61N, 5-206B, 7-B212

GTS International, Ltd.
635 South Park Avenue
Buffalo, NY 14210
☎ 716-856-6500
President: Neil Lipke
Treasurer/Secretary: Eric Lipke
Operations: Executive transport
Helicopters: 1-206B

Guangzhou Orlando Helicopters
Hoben Jiahe
Guangzhou, China
☎ 628-201 ■ 44526 ♦ 342203
General Manager: Zhao Shuxin
Operations: Agriculture, Forestry/general, Repair station (certified), Sightseeing
Helicopters: 3-S55

Gulf Coast Helicopters, Inc.
4810 Comal Street
Pearland, TX 77581
☎ 713-485-7345
President/Owner: Edward Acuna, Sr.
Operations: Air taxi/charter (US part 135), Bank paper transportation, Executive transport, Exploration, Government contracting, Herding/stock & wildlife, Offshore, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing, Traffic surveillance
Helicopters: 2-206B

Hallecopter Inc.
2900 Linden Lane
Silver Spring, MD 20910
☎ 301-495-1520 ♦ 301-495-9452
President: Warren E. Halle
Chief Pilot/Director of Operations:
John C. Pratt
Purchasing Director: John A. Henise
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-206L1

Hashknife Farms
Route 2 - Box 27
Seymour, TX 76380
☎ 817-888-3960
Manager: E.W. Hunt
Operations: Agriculture, Herding/stock & wildlife, Law enforcement (for hire), Photography, Private owners
Helicopters: 1-R22, 1-269C

Hawk Air, Inc.
1714 Stump Road
R.R. #1
Perkasie, PA 18944
☎ 215-249-3879
President: Robert Miracle
Secretary/Treasurer: Lindy Schmidt
Operations: Patrol (power, pipeline, buried cable), Photography, Sightseeing
Helicopters: 1-500

Hawkins & Powers Aviation Inc.
P.O. Box 391
Greybull, WY 82426
☎ 307-765-4482 ■ 551599 ♦ 307-765-2535
President: Daniel J. Hawkins
Director of Operations - Helicopters:
Bobby J. Hawkins
Chief Pilot - Helicopters: Jerry S. Ewen
Chief of Maintenance - Helicopters:
John D. Moberly
Operations: Agriculture, Air taxi/charter (US part 135), Construction, EMS/air ambulance, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Law enforcement (for hire), Logging, Patrol (power, pipeline, buried cable), Photography, Pollution detection/monitoring, Repair station (FAA certified), Sightseeing
Helicopters: 2-H12E, 1-H12ET, 2-500D, 2-206B3, 1-206L3, 2-UH1B

Heli-Air Inc.
119 Ida Road
Broussard, LA 70518
☎ 318-837-9502 ♦ 318-837-2113
President/Owner: Gary J. Villiard
Vice President: David A. Brown
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Executive transport, Exploration, External cargo, Offshore, Sightseeing
Helicopters: 1-206B, 2-206L, 3-B222

Heli-Jet Corporation
3830 Cross Street
Eugene, OR 97402
☎ 503-461-0310 ♦ 503-461-0395
President: Rod Kvamme
Chief Pilot: Wayne Hazard
Director of Maintenance: Keith Bird
Controller: Gary Loken-Dahle
Operations: Agriculture, Air taxi/charter (US part 135), Construction, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Logging, Repair station (FAA certified)
Helicopters: 5-205A1, 1-206B3, 2-206B

Heli-Lift, Inc.
P.O. Box 61653
Fairbanks, AK 99706
☎ 907-452-1197 ♦ 907-452-4539
President: D.D. Luckie
Vice President/General Manager: L. Michael Rizk
Chief Pilot: Jeff Reed
Safety Manager: Francis Boisseau
Operations: Agriculture, Air carrier, Air taxi/charter (US part 135), Construction, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Offshore, Patrol (power, pipeline, buried cable), Photography, Pollution detection/monitoring, Repair station (FAA certified), Sightseeing, Traffic surveillance
Helicopters: 3-206B3, 3-206L3, 1-206L1, 1-B212, 3-B105

Heli Union
4 Avenue de la Porte de Sevres
Paris, 75015, France
☎ 01-4554-9290 ■ 260902 ♦ 01-4557-0955
President: Charles de Rochechouart
General Manager: Christophe Marcilhacy
Marketing Manager: Dominique Lesourd
Exploitation Manager: Charles Schmitt
Technical Manager: J.P. Lenglet
Operations: Air taxi/charter (US part 135), Construction, EMS/air ambulance, Executive transport, Exploration, External cargo, Forestry/general, Logging, Mechanic training school, Offshore, Patrol (power, pipeline, buried cable), Photography, Pilot training school
Helicopters: 2-318C, 18-315B, 1-341G, 7-355F, 6-S76A, 6-365N, 8-313B, 14-316B, 11-365C, 8-330J, 5-350B

Helicopter Air-Link Corporation
Indianapolis Downtown Heliport
51 South New Jersey
Indianapolis, IN 46204
☎ 317-262-3017 ♦ 317-262-3019
President: Larry Cummings
Director of Operations: Bud Farrar
Operations: Air taxi/charter (US part 135), Executive transport, Exploration, Forestry/general, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing, Traffic surveillance
Helicopters: 1-206L1, 1-R22

Helicopter Air Services
d/b/a Trump Air
Linden Airport - Hangar #3
Linden, NJ 07036
☎ 201-474-5600 ■ 128166 ♦ 201-474-5612
Director of Operations: Sanford B. Goldstein
Director of Maintenance: Robert Serafini
Chief Pilot/IFR: Richard Kimble
Operations: Air carrier, Air taxi/charter (US part 135), Commuter/scheduled, Corporate (US part 91, not for hire), Executive transport, Photography, Sightseeing
Helicopters: 3-S61N, 1-B234LR, 1-332L, 1-109A

Helicopter Flite Services, Inc.
290 Eagle Mountain Road
Charleston, WV 25311
☎ 304-344-3627
President: Ammon A. Webster
Vice President/Chief Pilot: Roger W. Mitchell
Operations: Air taxi/charter (US part 135), Exploration, Forestry, general, Government contracting, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified), Sightseeing
Helicopters: 1-206B, 1-206B3

The Helicopter Line Ltd.
P.O. Box 16
Dunedin, New Zealand
☎ 024-776829 ■ 5393 ♦ 024-779987
Managing Director: Graham Gosney
Executive Director: Donald Spary
General Manager, South Island: Keith Mitchell
General Manager, North Island: Nigel Ower
Operations: Agriculture, Air taxi/charter (US part 135), Exploration, Fire control/support, Forestry/general, Herding/stock & wildlife, Offshore, Photography, Sightseeing, Skiing
Helicopters: 6-350B, 6-206B, 6-500D

Helicopter Minit-Men, Inc.
P.O. Box 21125
Columbus, OH 43221-0125
☎ 614-486-9309 ♦ 614-486-7531
President: Charles W. Thomas
Vice President: Victor J. Speroni
Operations Manager: James L. Murphy
Operations: Agriculture, External cargo, Forestry/general, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified)
Helicopters: 4-H12E, 2-500C, 2-500D

Helicopter Services Inc.
One Pitcairn Place
Jenkintown, PA 19046
☎ 215-881-6050 ♦ 215-885-8093
President: Dirk Junge
Vice President, Operations: David C. Vogt
Operations: Air taxi/charter (US part 135), Executive transport
Helicopters: 1-350D

Helicopter Services of Nevada, Inc.
135 E. Reno Avenue
Suite F-4
Las Vegas, NV 89119
☎ 702-736-0606 ♦ 702-736-1041
President: Karen Cleeves
General Manager: Fred Cleeves
Director of Operations: Jim Grandquist
Chief Pilot: Richard Whitbeck
Operations: Air taxi/charter (US part 135), Construction, Electronic news gathering, Executive transport, External cargo, Government contracting, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing, Traffic surveillance
Helicopters: 2-206B2, 1-206L2, 1-206L3, 1-R22

Helicopteros de Guatemala
Ave. Hincapie 23-30, Zona 13
Aeropuerto La Aurora, Lado Este
Guatemala City, Guatemala
☎ 502+2-315756 ■ 5676 ♦ 502+2-321491
Chief Executive Officer: Rene Debroy
Administrative Manager: Ricardo Morataya
Operations Manager: Maria Eugenia Morataya
Chief Pilot: Rolando Palacios
Operations: Agriculture, Air taxi/charter (US part 135), EMS/air ambulance, Executive transport, Exploration, External cargo, Government contracting, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Repair station (certified), Sightseeing
Helicopters: 3-206B

Helicopteros Nacionales de Colombia S.A. ("HELICOL")
Avenida El Dorado, No. 93-30
Piso Cuarto
Bogota, Colombia
☎ 263-7991 ■ 41225 ♦ 263-8162
General Manager: Prospero C. Blanco
Operations Director: Jorge E. Arana Salamanca
Chief Pilot: Ernesto Perez Navarro
Operations: Bank paper transportation, Executive transport, Exploration, External cargo, Offshore, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Repair station (certified), Sightseeing
Helicopters: 1-205A, 5-206B, 2-206L, 5-B212

Helicopters Inc.
8227 Gravois
St. Louis, MO 63123
☎ 314-351-1400 ♦ 618-337-7107
President: Stephen C. Lieber
Director of Operations: Allen Barklage

Chief Pilot: Stephen Ogden
Director of Maintenance: Jule Boyer
Operations: Air taxi/charter (US part 135), Electronic news gathering, EMS/air ambulance, Executive transport, External cargo, Government contracting, Patrol (power, pipeline, buried cable), Photography, Sightseeing, Traffic surveillance
Helicopters: 3-B222, 3-206L3, 14-206B3, 2-206B2, 1-500D

Helicopters International
6812 LaVina Drive
Fort Collins, CO 80524
☎ 303-484-5691
Partner: Ronald R. Magnus
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Operations: Air taxi/charter (US part 135), Construction, Exploration, External cargo, Fire control/support, Government contracting, Logging, Patrol (power, pipeline, buried cable), Photography, Skiing
Helicopters: 2-500D, 1-530F

Helicopters Unlimited, Inc.
P.O. Box 4115
Oakland, CA 94614
☎ 415-632-9422 ■ 172311 ♦ 415-632-8157
President: John J. McClelland
Vice President, Sales: Ross J. Fay
Director of Operations: Teri R. McClelland
Chief Pilot: Bennie Harris
Operations: Air taxi/charter (US part 135), Bank paper transportation, Construction, EMS/air ambulance, Executive transport, External cargo, Government contracting, Offshore, Pilot training school, Repair station (FAA certified)
Helicopters: 1-206L, 3-206B, 2-109A2, 1-F28A

Heliflight Leasing Inc.
5500 N.W. 21st Terrace
Hangar 13
Fort Lauderdale, FL 33309
☎ 305-771-6969 ♦ 305-938-9317
President: Keith Mackey
Vice President: Renda Mackey
Chief Pilot: Tom Cagot
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, External cargo, Government contracting, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing
Helicopters: 1-500D, 1-S58T, 1-206B, 4-R22

Heliflyg AB
Box 8302
Borlange, S-781 08, Sweden
☎ 0243-33320 ■ 74033 ♦ 0243-39620
President: Jan Narlinge
Vice President: Henry Forsman
Technical Manager: Karl-Erik Viklund
Chief Pilot: Anders Hagberg
Operations: Agriculture, Air taxi/charter (US part 135), Construction, EMS/air ambulance, External cargo, Fire control/support, Forestry, general, Logging, Mechanic training school, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing, Skiing
Helicopters: 4-205A, 6-350B, 5-300C, 8-500C, 1-B105

Helijet Aero Taxi Ltda.
Hangar Helijet
Santos Dumont Airport
Rio de Janeiro, 20020, Brazil
☎ 021-224-7282 ■ 2131050 ♦ 021-231-0785
Director: Roberto Luiz Lessa Bastos
Director: Fernando C. Rocha Leao
Operations Manager: Gilberto O. Padilha
Maintenance Manager: Elzo P. Freitas
Operations: Air taxi/charter (US part 135), Executive transport, Exploration, External cargo, Government contracting, Mechanic training school, Offshore, Photography, Pilot training school
Helicopters: 2-206B, 9-350B, 3-355F

HELIJET, S.A.
Monasterio de Cogullada
Zaragoza, 50014, Spain
☎ 76-39-97-11 ■ 58538 ♦ 76-29-07-83
Chief Executive Officer: Pedro de Wenetz
Chief of Operations: Javier Trasobares
Operations: Agriculture, Air carrier, Air taxi/charter (US part 135), Construction, EMS/air ambulance, Executive transport, External cargo, Forestry/general, Photography, Sightseeing, Skiing
Helicopters: 1-341G, 1-342J

Helikopter Service A/S
Vollsveien 13c
Lysaker, 1324, Norway
☎ 02-590560 ■ 76431 ♦ 2-539875
President: Kjell Andences
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Exploration, External cargo, Fire control/support, Mechanic training school, Offshore, Pilot training school, Repair station (certified)
Helicopters: 19-S61N, 13-332L, 8-B212, 3-B234, 3-214B, 1-214ST

Helikopteripalvelu
Helsinki-Malmi Airport
00700 Helsinki, 70, Finland
☎ 90-372122
Managing Director: Dick Lindholm
Operations: Air taxi/charter (US part 135), Construction, Electronic news gathering, Executive transport, Exploration, External cargo, Forestry/general, Government contracting, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Pilot training school, Repair station (certified), Sightseeing
Helicopters: 4-206B, 1-206L, 1-360C, 2-R22H, 1-300C

Helimares Ltda.
Silvina Hurtado #1691
Providencia
Santiago, Chile
☎ 2514185 ■ 340436
President: Alberto Osorio
Operations Manager: Dante Marchesse
Maintenance Manager: Ricardo Boisier
Operations: Air taxi/charter (US part 135), Corporate (US part 91, not for hire), Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Offshore, Patrol (power, pipeline, buried cable), Photography, Sightseeing
Helicopters: 1-B105

Heliquip (Pty.) Ltd.
P.O. Box 18011
Rand Airport
Transvaal 1419, South Africa
☎ 011-827-8935 ■ 4-29800 ♦ 011-827-6909
President: P. Piggott
Technical Manager: W.J. McMurdo
Operations: Agriculture, Air carrier, Air taxi/charter (US part 135), Executive transport, Exploration, External cargo, Herding/stock & wildlife, Logging, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Pollution detection/monitoring
Helicopters: 3-350B, 1-300C, 1-341G, 2-206B, 1-12E

Heliservice, Inc.
4855 E. Falcon Drive
Mesa, AZ 85205
☎ 602-830-9410 ■ 165190 ♦ 602-396-9202
President: Jeff Campbell
Vice President of Finance: Mel Livingston
Director of Operations/Chief Pilot: Ron Brott
Operations: Air taxi/charter (US part 135), Construction, Executive transport, Exploration, External cargo, Forestry/general, Government contracting, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Pilot training school, Repair station (FAA certified), Sightseeing, Traffic surveillance
Helicopters: 1-206B, 1-500E

Heliservicio Campeche S.A. de C.V.
Citlaltepetl #27
Mexico, D.F., 06100, Mexico
☎ 905-553-6006 ■ 017-72975 ♦ 905-286-2459
General Director: Jorge M. Escalante
Operations Director: Enrique Ramirez
Finance Director: Juan A. Gonzalez
Marketing Director: Carlos Zarate
Operations: Air carrier, Executive transport, Fire control/support, Forestry/general, Repair station (certified)
Helicopters: 8-B212, 2-206B3

HELISWISS, Swiss Helicopter Ltd.
Berne-Airport
Belp, 3123, Switzerland
☎ 31-81-33-11 ■ 911-655 ♦ 31-81-49-86
Chairman, Board of Directors: Jurg Riedi
President: K. Neuenschwander
Commercial Manager: A. Grand
Operations: Agriculture, Air taxi/charter (US part 135), Construction, Executive transport, External cargo, Fire control/support, Forestry, general, Law enforcement (for hire), Logging, Mechanic training school, Offshore, Patrol (power, pipeline, buried cable), Photography,

Pilot training school, Repair station (certified), Sightseeing, Skiing, Traffic surveillance
Helicopters: 1-214B, 1-205A1, 5-315B, 4-206B, 1-350B, 1-316B

Helitac Aviation, Inc.
1910 W. Sunset Boulevard
Suite 900
Los Angeles, CA 90026
☎ 213-483-6898
General Manager: M. V. Dreesman
Operations Manager: Richard Soto
Operations: Air taxi/charter (US part 135), Bank paper transportation, Electronic news gathering, Executive transport, Photography, Sightseeing
Helicopters: 2-206B, 1-206L, 1-500C

Helitaxi Limitada
Apartado Aereo 89704
Bogota, Colombia
☎ 2-550532 ■ 45544 ♦ 2-550478
President: Byron Lopez
General Manager: Enrique Pinto
Director of Operations: Hector Abadia
Operations: Air carrier, Air taxi/charter (US part 135), Construction, Executive transport, Exploration, External cargo, Government contracting, Patrol (power, pipeline, buried cable), Photography, Pilot training school
Helicopters: 4-B212, 6-206B

Helitec Ltda.
Jose Arrieta 7808 - La Reina
P.O. Box 9639
Santiago, Chile
☎ 02-226-84-48 ♦ 02-796594
President/CEO: Christoph Kaufmann
Director of Operations: Michael Kaufmann
Chief Pilot: Alex Casasempere
Technical Representative: Carlos Briceno
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Executive transport, External cargo, Forestry/general, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing, Skiing
Helicopters: 1-B105, 1-206L3

Helivalle Ltda.
Carrerra 11 #86-60, Oficina 202
Bogota, Colombia
☎ 257-0635 ■ 45167
President: Miguel R. Espitia Espitia
Operations Manager:
Carlos F. Espitia Lloreda
Chief Pilot: Jaime Pinzon
Operations: Agriculture, Air carrier, Air taxi/charter (US part 135), Bank paper transportation, Executive transport, Exploration, External cargo, Government contracting, Offshore, Photography
Helicopters: 4-206B, 5-47G5

Helivia Aero Taxi Ltda.
Rua Barao do Flamengo, 32
Andar 2
Rio de Janeiro, 22220, Brazil
☎ 021-285-7335 ■ 2136080 ♦ 021-205-0448
Director: Geraldo Pontes Arujo
Director: James H. Bianchi
Director: Helio Ribeiro
Director: Eugenio Bulhoes
Operations: Air taxi/charter (US part 135), Construction, Exploration, External cargo, Offshore, Patrol (power, pipeline, buried cable)
Helicopters: 4-206B3, 3-206L1

Helog Ltd. Helicopter-transports
P.O. Box 271
Kussnacht, SZ - 6403, Switzerland
☎ 041 814800 ■ 868269 HELO ♦ 041-814862
Managing Director: Rainer Zund
Chief Engineer: Armin Ackermann
Operations: Agriculture, Air taxi/charter (US part 135), EMS/air Ambulance, Executive transport, External cargo, Fire control/support, Forestry/general, Law enforcement (for hire), Logging, Photography, Pilot training school
Helicopters: 2-315B, 1-350B, 1-109A, 1-350B1, 1-332C, 1-206L3

The Henley Group Inc.
Allard Drive
Manchester, NH 03103
☎ 603-627-4338
President: Paul Montrone
Aviation Department Manager:
Arthur Leibowitz
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-109A

Hermann Hospital-Life Flight
6411 Fannin
Houston, TX 77030
☎ 713-797-2788 ♦ 713-799-2658
Manager, Aviation Services: Reid Griffin
Chief Operation Officer: Ron Stutes
Administrative Director/Life Flight:
Keith Staples
Chief Pilot: Eric von Wenckstern
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Repair station (FAA certified)
Helicopters: 3-BK117

Heussler Air Service Corp.
9900 Porter Road
Niagara Falls, NY 14304
☎ 716-297-4497
President: Richard A. Hammond
Director of Operations: Michael J. Knoll
Operations: Air taxi/charter (US part 135), Electronic news gathering, EMS/air ambulance, Executive transport, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Pilot training school, Pollution detection/monitoring, Repair station (FAA certified), Sightseeing, Traffic surveillance
Helicopters: 3-47G5A, 1-300C

High Tech Applications, Inc.
P.O. Box 510
Elkins, WV 26241
☎ 304-636-5774
President: Kendall C. Elliott
Chief Pilot & Secretary/Treasurer:
Dennis G. Peterson

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Association
International

For details write or call:
Helicopter Association International
Attn: Ed DiCampli
1619 Duke Street
Alexandria, VA 22314
703-683-4646

Sales Director: Brent D. Cayton
Pilot: Q.F. "Skip" Staudt
Operations: Agriculture, Air taxi/charter (US part 135), EMS/air Ambulance, Executive transport, Exploration, Forestry/general, Government contracting, Patrol (power, pipeline, buried cable), Photography, Skiing
Helicopters: 2-206B

HiLine Helicopters Inc.
47225 Sauk Prairie Road
Darrington, WA 98241
☎ 206-436-1302
President: Anthony B. Reece
Operations: Air taxi/charter (US part 135), External cargo, Fire control/support, Forestry/general, Government contracting, Logging, Sightseeing
Helicopters: 1-500D

Hillcrest Aircraft Company, Inc.
P.O. Box 504
Lewiston, ID 83501
☎ 208-746-8271
President: Gerald D. Wilson
Vice President: Gale Wilson
Operations: Air taxi/charter (US part 135), Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Law enforcement (for hire), Logging, Patrol (power, pipeline, buried cable), Repair station (FAA certified)
Helicopters: 5-206B3, 1-315B

Hillsboro Helicopters Inc.
3301A NE Cornell Road
Hillsboro, OR 97124
☎ 503-648-2831
President/Owner: Jerry V. Trimble
Chief Pilot: Michael K. Moffitt
International Operations:
Marcel P. Schubert
Pilot Training Dept. & Sales:
James B. Griffin
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Exploration, External cargo, Forestry, general, Government contracting, Law enforcement (for hire), Photography, Pilot training school
Helicopters: 2-R22A, 2-R22B, 1-R22HP, 1-R22STD, 1-206B2, 1-500D

Hook SupeRx Inc.
2800 Enterprise Street
Indianapolis, IN 46226-0285
☎ 317-353-1451
Chief Executive Officer: Phillip E. Beekman
Director of Operations: Mike Jones
Chief Pilot: Jess Findley
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-B222

Horizon Helicopter, Inc.
601 Humphries Avenue, Suite 101
Orlando, FL 32803
☎ 407-898-0912
President: Philip E. Murphy
Operations: Agriculture, Construction, Executive transport, External cargo, Fire control/support, Forestry/general, Government contracting, Patrol (power, pipeline, buried cable), Photography, Sightseeing
Helicopters: 1-206B3

Horizon Helicopters
7443 Rancho Murieta Drive
Rancho Murieta, CA 95683
☎ 916-966-8181
President/CEO: Dennis Westerberg
Director of Operations: William D. Payne
Chief Pilot: Brad Hasse
Director of Maintenance: Tom Burriss
Operations: Air taxi/charter (US part 135), Electronic news gathering, External cargo, Fire control/support, Forestry/general, Government contracting, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing
Helicopters: 5-206B3, 2-500D

Hospital AirTransport Inc.
P.O. Box 2520
Portland, OR 97208-2520
☎ 503-292-8353 ♦ 503-292-0307
President: Tom Hutson
Director of Operations: Gary Ogle
Chief Pilot: Gene Hill
Director of Maintenance: Jim Barkhurst
Safety Director: Mike Holtsclaw
Operations: Air taxi/charter (US part 135), Corporate (US part 91, not for hire), EMS/air ambulance, Executive transport, Repair station (FAA certified)
Helicopters: 6-109A2

Houston Helicopters, Inc.
P.O. Box 830
Pearland, TX 77588-0830
☎ 713-485-1777 ■ 790461 ♦ 713-485-3701
President: Felton M. Baker
Operations Manager: Brian Cuddeback
Director of Safety: Joe Pensyl
Director of Training: Martin Adams
Operations: Air taxi/charter (US part 135), Construction, Exploration, External cargo, Government contracting, Offshore, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified)
Helicopters: 6-206B3, 3-B212, 4-206L1, 2-S76A

Houston Pipe Line Company
1400 Smith Road
Houston, TX 77002
☎ 713-654-6828 ■ 910 881 6385 ♦ 713-853-3129
Vice President of Operations: Chuck Truby
Regional Director: Jimmy White
Regional Manager: Randy Belyeu
Helicopter Coordinator: Randy Hawley
Pilot: Jim Staten
Operations: Corporate (US part 91, not for hire), Offshore, Private owners
Helicopters: 1-206B

HubExpress Airlines
Minuteman Airfield
Stow, MA 01775
☎ 508-897-7053 ♦ 508-897-7465
President/CEO: Morris E. Flater
Director of Operations: Gary M. Rolfe
Operations: Air taxi/charter (US part 135), Bank paper transportation, Commuter/scheduled, Executive transport, External cargo, Fire control/ support, Government contracting, Patrol (power, pipeline, buried cable), Photography, Sightseeing
Helicopters: 1-206B3, 2-206L1

Hughes Aircraft Company
P.O. Box 7651
Van Nuys, CA 91409
☎ 818-375-4555 ■ 6644880 ♦ 818-375-4508
Chairman of the Board/CEO:
Malcolm R. Currie
V.P., Training & Support Systems Group:
Albert J. Jicha
Manager, Aeronautical Operations:
Charles F. Stender
Chief Helicopter Pilot: Philip L. Berg
Operations: Corporate (US part 91, not for hire), Executive transport, Government contracting, Photography, Pollution detection/monitoring, Repair station (FAA certified)
Helicopters: 2-B222

IBM Corporation
Flight Operations
Dutchess County Airport
Wappingers Fall, NY 12590
☎ 914-435-2700 ■ 145362 ♦ 914-435-2729
Chief Pilot: Pete Griffith
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-S76A

Idaho Helicopters, Inc.
2471 Commerce Avenue
Boise, ID 83705
☎ 208-344-4361
President: Raymond J. Franz
Chief Pilot: LeRoy R. Brown
Chief of Maintenance: Roger D. Tromburg
Operations: Agriculture, Air taxi/charter (US part 135), Construction, EMS/air ambulance, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Patrol (power, pipeline, buried cable), Photography, Sightseeing
Helicopters: 2-206L, 3-206B, 1-315B, 3-UH12E

Illinois Dept. of Transportation
Division of Aeronautics
Capital Airport
Springfield, IL 62706
☎ 217-785-8380
Chief, Aviation Education & Safety:
Richard M. Ware
Director: Robert Coverdale
Manager of Aviation Development:
S. Duane Moore
Manager of Flight Operations: Richard Wray

Chief Helicopter Pilot: Gary S. Anderson
Operations: EMS/air ambulance, Executive transport, Government agency (not for hire), Law enforcement (not for hire), Photography, Pollution detection/monitoring, Traffic surveillance
Helicopters: 2-206B, 1-206L, 1-S76B, 2-206L3

Illinois State Toll Highway Authority
State Police District 15
2001 West 22nd Street
Oakbrook, IL 60521
☎ 312-574-2000 ♦ 312-574-7929
Chief Pilot: Lt. Edward C. Quedens
Operations: Executive transport, Government agency (not for hire), Law enforcement (not for hire), Photography, Traffic surveillance
Helicopters: 1-206L3

Illinois Ventures, Inc.
3009 Central Street
Evanston, IL 60201
☎ 312-864-0110
President: James D. Terra
Vice President: Laura L. Terra
Operations: Corporate (US part 91, not for hire), Law enforcement (for hire), Photography, Pilot training school, Private owners, Sightseeing
Helicopters: 1-206L1

Industrial Helicopters, Inc.
P.O. Box 90210
Lafayette, LA 70509-0210
☎ 318-233-3356
President: J. Oran Richard
General Manager: William L. Thornton
Operations: Agriculture, Air taxi/charter (US part 135), Construction, Executive transport, Exploration, External cargo, Government contracting, Herding/stock & wildlife, Offshore, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified)
Helicopters: 7-206B, 3-206L1, 2-SL47, 1-47G5

Inland Aero Service, Inc.
16 Union Street
Batavia, NY 14020
☎ 716-343-2233
President: F. Robert Bialkowski
Operations: Agriculture
Helicopters: 2-B47G, 1-TCAT

International Forest Products Limited
P.O. Box 49114
3400 - 1055 Dunsmuir Street
Vancouver, BC, V7X 1H7, Canada
☎ 604-681-3221 ♦ 604-681-2924
President: John Southcott
Area Logging Manager: Gary McDermid
Chief Pilot: Jeff Briggs
Chief Mechanic: Gordon Ashmore
Operations: Corporate (US part 91, not for hire), External cargo, Forestry/general, Logging
Helicopters: 1-B107, 1-500D

Interstate Helicopters
941 S.W. 22
Oklahoma City, OK 73109
☎ 405-632-5683
Owner: Jim P. Johnson
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Exploration, External cargo, Fire control/support, Government contracting, Herding/stock & wildlife, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Sightseeing, Traffic surveillance
Helicopters: 2-206B3

Irish Helicopters, Ltd.
Westpoint Hangar
Dublin Airport
Dublin, Ireland
☎ 01-376473 ■ 33144 ♦ 01-378087
Managing Director: Capt. Frank Laycock
Operations Manager: Capt. E. Perrin
Engineering Manager: Michael Fitzgerald
Commercial Manager: Frederick W. Balcombe
Operations: Air taxi/charter (US part 135), Construction, Executive transport, Exploration, External cargo, Forestry/general, Government contracting, Offshore, Patrol (power, pipeline, buried cable), Photography
Helicopters: 1-B105, 1-206B3, 1-B212, 2-S61N

Island Helicopter Corporation
North Avenue
Garden City, NY 11530
☎ 516-228-9355 ■ 146375 ♦ 516-228-8449
President: Donald J. Gault
V.P., Flight Operations/Chief Pilot: Robert E. Chaves
Executive Vice President/C.F.O: Peter McGann
Vice President, Technical Services: Patrick Mallen
Operations: Agriculture, Air taxi/charter (US part 135), Bank paper transportation, Commuter/scheduled, Corporate (US part 91, not for hire), Electronic news gathering, EMS/air ambulance, Executive transport, Photography, Repair station (FAA certified), Sightseeing
Helicopters: 5-206L, 1-206B, 2-355F, 4-S58T, 2-109A, 1-B222

Island Helicopter Corporation (New England Helicopter Division)
Brainard Airport
Hartford, CT 06114
☎ 203-522-8659 ♦ 203-549-0053
Executive Vice President: Robert O. Brewster
Operations: Air taxi/charter (US part 135), Corporate (US part 91, not for hire), Executive transport, Photography
Helicopters: See Garden City, NY office for fleet information.

J. Fletcher Creamer & Son, Inc. d/b/a J.F.C. Helicopter, Inc.
101 East Broadway
Hackensack, NJ 07601
☎ 201-488-9800
President/CEO: J. Fletcher Creamer, Jr.
Aviation Department Manager/Chief Pilot: Stuart C. DeLeeuw
Operations: Air taxi/charter (US part 135), Executive transport
Helicopters: 1-350D

JAARS, Inc.
Jaars Road - Box 248
Waxhaw, NC 28173
☎ 704-843-6065 ■ 292124 ♦ 704-843-6200
President: Eldon Barkman
Director of Operations: Paul Duffey
Chief Pilot, Helicopters: Douglas Boyd
Director of Maintenance: James Andrew
Operations: Corporate (US part 91, not for hire), External cargo, Photography, Sightseeing
Helicopters: 1-12E4

Japan Enterprises Inc.
14532 S.W. 129th Street
Building 4
Miami, FL 33186
☎ 305-255-3550 ♦ 305-255-1798
President: Chikao Takayanagi
Director of Operations: Kazuhide Deai
Administration: Maritza L. Bergmann
Operations: Photography, Pilot training school, Sightseeing
Helicopters: 1-206B

Jayrow Helicopters Pty. Ltd.
P.O. Box 46, Mentone
Victoria, 3194, Australia
☎ 03-587-1833 ■ AA33019 ♦ 03-580-1236
Managing Director: Lindsay Rose
General Manager: Chris Rose
Operations Manager: Jim Dedman
Chief Pilot: Peter Clemence
Operations: Air taxi/charter (US part 135), Construction, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Patrol (power, pipeline, buried cable), Photography, Pilot training school
Helicopters: 7-206B3, 2-350C, 1-355F

Jet Aviation Business Jets, Inc.
90 Moonachie Avenue
Teterboro, NJ 07608
☎ 201-288-8400 ■ 134408 ♦ 201-288-1235
President: James C. Christiansen
Executive V.P., Flight Operations: C.W. Hough
Operations: Air carrier, Air taxi/charter (US part 135), Corporate (US part 91, not for hire), Executive transport
Helicopters: 5-S76A, 1-B105

Jet Center of America, Inc.
455 Wilmer Avenue, Hangar 27
Cincinnati, OH 45226
☎ 513-871-3261 ♦ 513-871-4181
President/CEO: Charles J. Kubicki
Chief Pilot: Thomas Blaho
Operations: Air carrier, Air taxi/charter (US part 135), Bank paper transportation,

HAI'S SALUTE TO EXCELLENCE AWARDS PROGRAM

For 28 years, the Helicopter Association International's (HAI) Salute to Excellence Awards program has recognized the dedication, loyalty and excellence of individuals and organizations from every facet of the international civil helicopter industry.

By acknowledging the exceptional merit of an individual or organization, HAI applauds and encourages the continued attainment of higher standards of professionalism.

HAI will accept nominations until November 15, 1990 for the following 12 prestigious awards, to be presented at the 30th Annual Salute to Excellence Awards ceremony in Anaheim, California.

- ★ Lawrence D. Bell Memorial Award
- ★ Community Service Award*
- ★ Crew of the Year Award
- ★ Excellence in Communications Award
- ★ Helicopter Maintenance Award
- ★ Igor I. Sikorsky Award for Humanitarian Service*
- ★ MBB Golden Hour Award
- ★ McDonnell Douglas Law Enforcement Award
- ★ Outstanding Certified Flight Instructor Award
- ★ Pilot of the Year
- ★ Robert E. Trimble Memorial Award
- ★ Safety Award

*The Community Service (a combination of the former-Fly Neighborly Award, Raise Your Sites! Award and the Max Schumacher Memorial Award), and Igor I. Sikorsky Award for Humanitarian Service (a new industry accolade) were introduced in 1990 at the 29th Annual Salute to Excellence Awards ceremony in Dallas, Texas.

Electronic news gathering, Executive transport, Law enforcement (for hire), Photography, Sightseeing, Traffic surveillance
Helicopters: 1-206B2, 1-B222

Jet Services, Inc.
9505 Groh Road
Grosse Ile, MI 48138
☎ 313-459-0844 ♦ 313-459-0280
Vice President: Steve Klochko III
Director of Operations: Dennis L. Beattie
Chief Pilot: David P. Davis
Chief Inspector: Kim Toms
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified), Sightseeing
Helicopters: 2-206B, 1-206L, 1-500D, 1-S58T

John's Aviation Service
2771 Lincoln Highway East
Ronks, PA 17572
☎ 717-393-4649 ♦ 717-687-8062
President: John R. Broderick
Chief Pilot: Rhys E. Myers
Logistics: Fred Maurer
Operations: Executive transport, Photography, Sightseeing
Helicopters: 1-206B

S.C. Johnson & Son, Inc.
Aviation Department
3450 Mt. Pleasant Street
Racine, WI 53404-1471
☎ 414-631-2707 ■ 264429
Aviation Manager: R.F. Lunde
Operations Supervisor: Robert Root
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76A

Jones Drilling Corp.
Box 1185
Duncan, OK 73534
☎ 405-255-3532
President/CEO: L.E. Jones
Director of Operations: Lance Jones
Chief Pilot: Homer L. Thomas
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-350D

JR Copters, Ltd.
270 Airport Road
St. Paul, MN 55107
☎ 612-292-0115
President: Roger A. Greenan
Director of Maintenance: Bruce Lloyd
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Government contracting, Herding/stock & wildlife, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified), Sightseeing, Traffic surveillance
Helicopters: 2-206B3, 1-300C, 1-R22B

KaiserAir, Inc.
P.O. Box 2626
Airport Station
Oakland, CA 94614
☎ 415-569-9622 ■ 4973439 ♦ 415-635-3173
President/CEO: Ronald J. Guerra
Chief Pilot, Helicopter Operations:
Jim Rossini
Vice President/Maintenance:
Andrew Fitzgerald
Operations: Corporate (US part 91, not for hire), Repair station (FAA certified)
Helicopters: 1-350B

Kenai Air Alaska, Inc.
155 Granite Point Court
Kenai, AK 99611
☎ 907-283-7561 ■ 26507
President: Craig R. Lofstedt
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Executive transport, Exploration, External cargo, Fire control/support, Government contracting, Herding/stock & wildlife, Offshore, Repair station (FAA certified)
Helicopters: 2-B212, 2-205A, 1-206L, 8-206B, 1-500E

Kenai Helicopters Hawaii
P.O. Box 30301
Honolulu, HI 96820
☎ 808-836-2071 ■ 910-250-0699 ♦ 808-839-6182
President/CEO: Christy R. Johnson
Vice President/General Manager:
Cornelius O. Johnson
Director of Operations: Paul Morris
Operations: Air taxi/charter (US part 135), Construction, Electronic news gathering, External cargo, Fire control/support, Government contracting, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified), Sightseeing
Helicopters: 8-206B3, 2-206L, 2-206L2, 1-206L3

Keystone Helicopter Corporation
1420 Phoenixville Pike
West Chester, PA 19380
☎ 215-644-4430 ■ 510-668-5061 ♦ 215-644-7681
Chairman of the Board: Peter Wright, Sr.
President: Peter Wright, Jr.
Div. Manager, Keystone Helicopter Services:
Michael D'Aries
Division Manager: Rick Hinkle
Div. Manager, Keystone Engine Services:
John Loney
Manager, Marketing & Business Development:
Mark McCorkle
Operations: Air taxi/charter (US part 135), Bank paper transportation, Corporate (US part 91, not for hire), Electronic news gathering, EMS/air Ambulance, Executive transport, Government contracting, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Repair station (FAA certified)
Helicopters: 1-206B, 1-206L, 5-BK117, 1-B105

Kirby N.Y. Realty Company
Suffolk County Airport
Hangar "C"
Westhampton Beach, NY 11978
☎ 516-288-4053 ♦ 516-673-3970
Manager Aviation Department: Elias Ullmann
Operations: Corporate (US part 91, not for hire), Private owners
Helicopters: 1-206L3

KLM Helikopters B.V.
P.O. Box 7700
Schiphol East, 1117 ZL, The Netherlands
☎ 20-6015609 ■ 14233 ♦ 20-6010623
Managing Director: Harry Schoevers
Head of Logistic Department: Frank Schaper
Head of Flight Department: Chris Schaap
Marketing Manager: Willem Vander Woude
Technical Manager: Ton Van Deursen
Operations: Air taxi/charter (US part 135), Construction, Executive transport, External cargo, Government contracting, Mechanic training school, Offshore, Photography, Repair station (certified)
Helicopters: 7-S61N, 4-S76B

H. Randolph Klein
(Private Owner)
333 N.W. 3rd Avenue
Ocala, FL 32670
☎ 904-732-7750
Private Owner: H. Randolph Klein
Operations: Private owner
Helicopters: 1-269A

Knight Aviation Services, Inc.
7000 W. Camino Real
Boca Raton, FL 33433
☎ 305-734-4199
President: William L. Knight
Vice President/Treasurer: Kevin M. Carroll
Director of Operations/Chief Pilot: Gary M. Hogan
Operations: Air carrier, Air taxi/charter (US part 135), Corporate (US part 91, not for hire), Electronic news gathering, Executive transport, Exploration, Forestry/general, Photography, Sightseeing
Helicopters: 1-206L3

KPNX Television, Inc.
P.O. Box 711
Phoenix, AZ 85001
☎ 602-257-1212 ♦ 602-257-6619
Chief Pilot: Michael A. McDonald
Operations: Electronic news gathering, Traffic surveillance
Helicopters: 1-206L3

KSL Television
Broadcast House, 5 Triad Center
Salt Lake City, UT 84180
☎ 801-575-5555
Chief Pilot: Dan Brown
Operations: Corporate (US part 91, not for hire), Electronic news gathering, Photography, Traffic surveillance
Helicopters: 1-206B

KTBS Inc.
312 East Kings Highway
Shreveport, LA 71104
☎ 318-868-3644
President/CEO: Edwin N. Wray
News Operations Manager: Verne Foss
Chief Pilot: Scott W. Wallace
Operations: Corporate (US part 91, not for hire), Electronic news gathering, Photography
Helicopters: 1-269C

Kumpulan Guthrie Berhad
P.O. Box 12516
Kuala Lumpur, 50780, Malaysia
☎ 03-2541644 ■ 30346 ♦ 03-2557934
Director, Operations: Ismayuddin Abdul Manan
Chief Pilot: Capt. Nasir Ma Lee
Operations: Agriculture, Corporate (US part 91, not for hire), Executive transport, Photography, Private owners
Helicopters: 1-206L1

Lane Community College
28715 Airport Road
Eugene, OR 97402
☎ 503-689-2021 ♦ 503-689-4023
Department Chairman: Terry L. Hagberg
Chief Flight Instructor: Ron A. Gustafson
Operations: Pilot training school
Helicopters: 1-280C, 2-R22, 1-206B

Lapplandsflyg/Lapair AB
Umea Airport
Umea, 90254, Sweden
☎ 90-129050 ■ 54029 ♦ 90-129055
Owner: Bertil Johansson
President: Margareta Johansson
Operations Manager: Marie Johansson
Operations: Air taxi/charter (US part 135), Commuter/scheduled, EMS/air ambulance, External cargo, Government contracting, Herding/stock & wildlife, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Repair station (certified), Sightseeing
Helicopters: 2-47G2, 1-206L, 4-206B

Carlos R. Leffler, Inc.
225 East Main Street
Richland, PA 17087
☎ 717-866-2105
President: Carlos L. Leffler
Chief Pilot: Charles E.G. Baird
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-206L1

Lehigh Valley Helicopter, Inc.
P.O. Box 509
Allentown, PA 18105
☎ 215-398-2988
Operatons Manager: John R. Forsht
Operations: Corporate (US part 91, not for hire), Executive transport, Photography
Helicopters: 1-206B3

Lider Taxi Aereo S/A
Av. Santa Rosa, 123 - Pampulha
Belo Horizonte, 31270, Brazil
☎ 031-448-4700 ■ 031-1275 ♦ 031-443-4179
President: Jose A. Assumpcao
Director: Walter A. Barro
Operations Manager: Gilberto F. Miranda
Chief Pilot: Wanderley S. Gandra
Operations: Air taxi/charter (US part 135), Construction, EMS/air ambulance, Executive transport, Exploration, External cargo,

Manufacturer's Key **Code/Manufacturer**

Code	Manufacturer
313B	Aerospatiale
315B	Aerospatiale
316B	Aerospatiale
3160	Aerospatiale
318C	Aerospatiale
319B	Aerospatiale
321J	Aerospatiale
330J	Aerospatiale
330K	Aerospatiale
330L	Aerospatiale
332C	Aerospatiale
332J	Aerospatiale
332L	Aerospatiale
341G	Aerospatiale
350B	Aerospatiale
350C	Aerospatiale
350D	Aerospatiale
355E	Aerospatiale
355F	Aerospatiale
360C	Aerospatiale
361	Aerospatiale
365	Aerospatiale
365N	Aerospatiale
109A	Agusta
47B	Bell
47D	Bell
47G	Bell
47G2	Bell
47G3	Bell
47G4	Bell
47G5	Bell
47H1	Bell
47J	Bell
47J2	Bell
47J3	Bell
47K	Bell
204B	Bell
205A	Bell
206A	Bell
206B	Bell
206L	Bell
B212	Bell
214B	Bell
214ST	Bell
222B	Bell
222UT	Bell
412	Bell
BV44	Boeing Vertol
BV47	Boeing Vertol
B107	Boeing Vertol
B234	Boeing Vertol
TCAT	Continental (Bell)
F28A	Enstrom
F28C	Enstrom
F28F	Enstrom
280C	Enstrom
280F	Enstrom
280FX	Enstrom
1100	Fairchild
12E4	Hiller
H12D	Hiller
H12E	Hiller
269A	Hughes/Schweizer
300B	Hughes/Schweizer
300C	Hughes/Schweizer
500A	Hughes/McDonnell Douglas
500C	Hughes/McDonnell Douglas
500D	Hughes/McDonnell Douglas
500E	Hughes/McDonnell Douglas
530F	Hughes/McDonnell Douglas
KV107	Kawasaki
BK117	Kawasaki
B105	MBB
BK117	MBB
R22	Robinson
RH-100	Rogerson/Hiller
S55T	Sikorsky
S58T	Sikorsky/California
S61L	Sikorsky
S61N	Sikorsky
S62	Sikorsky
S64	Sikorsky
S70C	Sikorsky
S76A	Sikorsky
S76B	Sikorsky
SL12	Soloy
UH12E	Soloy
SL47	Soloy
WASP	WASP
WG30	Westland

Government contracting, Offshore, Patrol (power, pipeline, buried cable), Photography, Repair station (certified), Sightseeing
Helicopters: 3-205A, 7-206B, 10-B212, 3-B222, 2-206L3, 4-412SP

Life Link III
336 Chester Street
St. Paul, MN 55107
☎ 612-228-1067
Executive Director: Rod Crane
Director of Flight Operations:
Casey Heggerston
Safety Advisor/Chief Pilot:
Michael A. Andersen
Assistant Executive Director: Michael Finch
Operations: Air taxi/charter (US part 135)
EMS/ air ambulance
Helicopters: 1-B222, 1-206L3

Darrell & Bryan Lingle
(Private Owners)
725 Old Town Road
Clearfield, PA 16830
☎ 814-765-6071
Owner: Darrell Lingle
Owner: Bryan Lingle
Operations: Photography, Private owners
Helicopters: 1-300

Little Imp Heli Service, Inc.
2316 Baynard Boulevard
Wilmington, DE 19802
☎ 302-994-7132
President: Raymond J. Eveland
Director of Operations: Leonard Blair
Chief Pilot: William Muggleston
Instructor: Donald Eastburn
Operations: Patrol (power, pipeline, buried cable), Photography, Pilot training school, Traffic surveillance
Helicopters: 1-269C

Lloyd Helicopters (Pte.) Ltd.
19 Keppel Road
Jit Poh Building #11-06
Singapore, 0208, Singapore
☎ 65-221-6422 ■ 23735 ♦ 65-221-4139
Managing Director: Pat Lloyd
Operations: Air taxi/charter (US part 135), Construction, Executive transport, Exploration, External cargo, Offshore, Patrol (power, pipeline, buried cable), Photography
Helicopters: 3-206B

The Henry A. Long Company
14800 Conference Center Drive
Suite 400
Westfields, VA 22021-3806
☎ 703-818-2200 ♦ 703-818-2128
President: Henry A. Long
Operations: Executive transport
Helicopters: 1-206B3

Louis Sarmiento
(Private Owner)
14421 Sheridan Street
Fort Lauderdale, FL 33330
☎ 305-523-8364
Owner: Louis Sarmiento
Operations: Corporate (US part 91, not for hire), Private owners
Helicopters: 1-300C

Louisiana-Pacific Corp.
3705 Boeing Avenue
McKinleyville, CA 95521
☎ 707-839-0321 ♦ 707-839-0352
President: Harry A. Merlo
Operations Manager: Bill Osborn
Chief Pilot -Helicopter Operations:
Wayne N. Hughes
Chief Pilot - Fixed Wing: Bill Burt
Operations: Corporate (US part 91, not for hire), Executive transport, Forestry, general
Helicopters: 4-206B, 1-206L3

Luftfartsverket - The Swedish Civil Aviation Administration
Flight Safety Department
Norrkoping, S 601 79, Sweden
☎ 011-192000 ■ 64250 ♦ 011-192575
Flight Inspector: Erik Ahlsten
Operations: Government agency (not for hire)

Lufttransport A/S
P.O. Box 2008
Hapet, N-9014, Norway
☎ 083-70-022 ■ 65885 ♦ 083-72-975
Managing Director: Tore Olsen
Technical Director: Knut Vidar Neksa
Director of Finance: Karl Fisher
Flight Operations Manager: Gunnar Bjoersvik
Operations: Air taxi/charter (US part 135), Construction, EMS/air ambulance, Exploration, External cargo, Fire control/ support, Government contracting, Logging, Photography, Sightseeing
Helicopters: 4-B212, 5-B214, 1-315B, 2-350B, 2-350B1, 1-500C

Mack Trucks, Inc.
c/o North East Jet Center
Box 6088, ABE Airport
Allentown, PA 18001
☎ 215-439-2102 ■ 847429
Manager, Aviation Sales: A. Decker Goetz
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76A

Macmillan Bloedel Ltd.
Flight Operations
5220 Airport Road
Richmond, BC, V7B 1B4, Canada
☎ 604-278-4807 ♦ 604-278-9350
Chief Helicopter Pilot/Ass't Manager:
Doug Hare
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76A

Maine Rotors
Biddeford Municipal Airport
Biddeford, ME 04005
☎ 207-282-6922
President: Tim Brown
Director of Operations: John M. Scanlon
Operations: Electronic news gathering, Forestry/general, Government contracting, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Pilot training school, Pollution detection/ monitoring, Sightseeing, Skiing
Helicopters: 1-R22

Malaysian Helicopter
Services Berhad
No. 9A, Jalan Kemajuan, Sec. 13
46200 Peataling Jaya
Selangor, Malaysia
☎ 03-7561177 ■ 36430 ♦ 03-7553823
Executive Director: Wan Malek Ibrahim
Flight Operations Manager: Capt. Peter Wong
Engineering Manager: Moghni Rahmat
Operations: Offshore
Helicopters: 6-S61N, 3-S76A, 4-330J, 2-B412

Alan Mann Helicopters Limited
Fairoaks Airport
Chobham - Surrey, England
☎ 0276-857777 ■ 858492 ♦ 0276-856241
Managing Director: Alan G. Mann
Senior Sales Manager: Gary Savage
Operations: Jenny McKenna
Chief Pilot: Alan Davis
Operations: Air taxi/charter (US part 135), Corporate (US part 91, not for hire), Electronic news gathering, Executive transport, Government contracting, Photography, Pilot training school, Private owners, Repair station (certified)
Helicopters: 1-109A, 1-47G5, 2-206B

Manuiwa Airways Inc.
d/b/a Volcano Heli-Tours
1655 Makaloa Street
Suite 2701
Honolulu, HI 96814
☎ 808-949-1722 ♦ 808-942-5786
President: Richard Y. Okita
General Manager/Maintenance Coordinator:
David Y. Okita
Operations: Air taxi/charter (US part 135), Executive transport, External cargo, Government contracting, Photography, Sightseeing
Helicopters: 2-500D

Marion County Sheriff's Department
889 Marion-Williamsport Road
Marion, OH 43302
☎ 614-382-8244 ♦ 614-387-1067
Sheriff: John H. Butterworth
Chief Deputy: Paul T. Bailey
Deputy Sheriff/Chief Pilot: John H. Creeden
Deputy Sheriff/Second Pilot:
Randy N. Abraham
Operations: Government contracting, Government agency (not for hire), Law enforcement (not for hire), Traffic surveillance
Helicopters: 1-269C

Maryland State Police
Aviation Division
3023 Strawberry Point Road
Baltimore, MD 21220-5577
☎ 301-391-0700
Commander, Aviation Division:
Major W.I. Sumpter

Assistant Commander, Aviation Division:
Capt. Forrest Meeks
Operations Commander:
1st Lt. R.E. Middleton
Director of Maintenance: Joseph A. Kuhn
Operations: EMS/air ambulance, Executive transport, Government agency (not for hire), Law enforcement (not for hire), Patrol (power, pipeline, buried cable), Pilot training school, Traffic surveillance
Helicopters: 10-206B, 1-UH-1B

Maui Helicopters Inc.
P.O. Box 1002
Kihei, HI 96753
☎ 808-879-2622 ◆ 808-879-2656
Vice President & General Manager:
Tony D'Antonio
Director of Operations: Mike Williams
Chief Pilot: Eric Lincoln
Director of Maintenance: Gary Freutel
Operations: Air taxi/charter (US part 135), Executive transport, External cargo, Fire control/support, Government contracting, Law enforcement (for hire), Photography, Sightseeing
Helicopters: 3-500D

Mazzuca Enterprises Inc.
14th Street & Laurel Boulevard
Pottsville, PA 17901
☎ 717-622-4407
Vice President: Joseph A. Mazzuca
Operations: Corporate (US part 91, not for hire), Private owners
Helicopters: 1-300C

McMahon Helicopter Services, Inc.
Executive Heliport Building
8351 Ronda Drive
Canton, MI 48187
☎ 313-459-5980
President: Brian McMahon
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Patrol (power, pipeline, buried cable), Photography, Pollution detection/monitoring, Repair station (FAA certified)
Helicopters: 3-206B3, 1-206L1, 1-B222

Frank Menix
(Private Owner)
Box 427 - HC 61
Big Spring, TX 79720
☎ 915-856-4329
Private Owner: Frank Menix
Operations: Herding/stock & wildlife
Helicopters: 1-300C

Mercy Air Service Inc.
8190 Mango Avenue
P.O. Box 2532
Fontana, CA 92334-2532
☎ 714-357-9006 ◆ 714-357-1009
President: Homer Aerts
Vice President/Program Manager:
Terry Jagerson
Director of Operations: Nick Kopanke
Director of Maintenance: Richard Silva
Chief Flight Nurse: Mary Davis
Operations: EMS/air ambulance
Helicopters: 1-B412

Meridian Helicopters, Inc.
Linden Airport
P.O. Box 86
Linden, NJ 07036
☎ 201-862-0817
President: Drew Schaeffer
Director of Operations: Patrick M. Day
Operations: Air taxi/charter (US part 135), Executive transport, Photography
Helicopters: 1-350D

Metro Aviation, Inc.
625 Market Street
Suite 200
Shreveport, LA 71101
☎ 318-222-5529 ◆ 318-222-0503
President: Mike Stanberry
Director of Operations: Ed Coleman
Chief Pilot: Mark Pyles
Director of Maintenance: Milton Geltz
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Government contracting, Repair station (FAA certified)
Helicopters: 6-B105, 1-206L1, 1-500D, 2-BK117

Metro Copters Incorporated
5900 Cherry Hill Road
Ypsilanti, MI 48198
☎ 313-482-4811 ◆ 313-483-3303
President: Patrick J. Monks
General Manager/Chief Pilot: John Sherwin
Director of Maintenance: Mark Valencik
Director of Engineering: Jack Williams
Operations: Corporate (US part 91, not for hire), Electronic news gathering, Photography, Private owners, Traffic surveillance
Helicopters: 1-500C

Metro-Dade County Fire Dept.
Air Rescue Division
14739 S.W. 128th Street
Miami, FL 33196
☎ 305-667-3871 ◆ 305-253-4854
Division Chief: Chief R. Apte
Training Officer: Capt. W. Bryant
Training Officer: Lt. D. Cuoco
Operations: EMS/air ambulance, External cargo, Fire control/support, Government agency (not for hire), Law enforcement (not for hire)
Helicopters: 2-B412, 1-TH-55

Metromedia Company
107 Charles Lindbergh Drive
Teterboro, NJ 07608
☎ 201-641-1162 ◆ 201-440-8468
Director of Operations/Chief Pilot:
James A. D'Agostino
Director of Maintenance: Fred Holzel
Senior Rotary Wing Captain: Tony Cosimano
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-365N1

Metropolitan Helicopter Service
952 Holmdel Road
Holmdel, NJ 07733
☎ 201-946-8134 ◆ 201-946-8956
President: Evaristo Cruz, Sr.
Operations Manager: Nick Ferrante
Operations: Air taxi/charter (US part 135), Corporate (US part 91, not for hire), Executive transport, Photography
Helicopters: 1-206L1

Metropolitan Helicopters, Inc.
P.O. Box 2133
Manassas Municipal Airport
Manassas, VA 22110
☎ 703-631-8630 ◆ 703-361-4670
President: David A. Carter
General Manager: Gail M. Carter
Director of Maintenance: James Riff
Chief Pilot: Indulis Ozols
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing, Traffic surveillance
Helicopters: 3-R22, 1-206B

Miami Helicopter Service, Inc.
3901 NW 145th Street
Suite 171
Opa Locka, FL 33054
☎ 305-685-8223 ■ 153387 ◆ 305-769-3247
President: Randall C. Robinson
Director of Operations/Chief Pilot:
Bill Riggs
Director of Maintenance: Cesar Charris
Operations Coordinator: Jean Paul Robinson
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Offshore, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Repair station (FAA certified), Sightseeing, Traffic surveillance
Helicopters: 2-206B3, 2-300C

Mid-Hudson Helicopter and Tower Service
P.O. Box 177
Hopewell Junction, NY 12533
☎ 914-221-3572 ◆ 914-226-1092
President/Owner: T.J. (Ted) Bonte
Director of Maintenance: J. Shapiro
Operations: Corporate (US part 91, not for hire), Patrol (power, pipeline, buried cable), Photography, Sightseeing
Helicopters: 1-500D, 1-206B

Mid Valley Helicopters, Inc.
397 Talbot Road S.E.
Jefferson, OR 97352
☎ 503-327-1169
President: Frank Gilmour
General Manager: Jill M. Gilmour
Chief Pilot: Dave Johnson
Operations: Agriculture, Air taxi/charter (US part 135), Bank paper transportation, Electronic news gathering, Executive

transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Patrol (power, pipeline, buried cable), Pollution detection/monitoring, Sightseeing, Traffic surveillance
Helicopters: 1-206B3, 2-500D, 1-H12E

Midwest Helicopter Airways, Inc.
Midwest Heliport
525 Executive Drive
Hinsdale, IL 60521
☎ 312-325-7860 ♦ 312-325-3313
President: Richard J. Smith
Vice President: Jack C. Hansen
Secretary/Treasurer: Sue L. Smith
Chief Pilot: Benjamin J. Moore, Jr.
Operations: Air taxi/charter (US part 135), Bank paper transportation, Construction, EMS/air ambulance, Executive transport, Exploration, External cargo, Forestry/general, Government contracting, Logging
Helicopters: 2-S58T, 2-S58J, 1-206L

Midwest Helicopter Airways, Inc.
1025 Lou Holland Drive
Suite 210-B
Kansas City, MO 64116
☎ 816-471-7988
Operations/Marketing: Jack C. Hansen
Operations: Air taxi/charter (US part 135), Construction, Executive transport, Exploration, External cargo, Logging
Helicopters: See Hinsdale, Illinois office for fleet information

Milliken & Company
P.O. Box 567
Greer, SC 29652
☎ 803-877-8338 ■ 570357
Chief Pilot: David V. Howell
Pilot: Louis L. Sexauer
Pilot: Mackie A. Webb
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76A

Millipore Corporation
80 Ashby Road
Bedford, MA 01730
☎ 617-275-9200 ■ 4430066 ♦ 617-875-2050
Helicopter Captain: Wendell Moore
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-206L3

Minnkota Power Co-op, Inc.
P.O. Box 1318
1822 State Mill Road
Grand Forks, ND 58206-1318
☎ 701-795-4430
President: Lyle Lund
Pilot: Tom Cochran
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-B105

Mission Aviation Fellowship
1849 Wabash - Box 3202
Redlands, CA 92373-0998
☎ 714-794-1151 ■ 676-483 ♦ 714-794-3016
President: Max Meyers
Director of Operations: Ken Frizzle
Director of Safety: William Born
Assistant Director, Standards & Safety: Larry C. Bubeck
Chief Pilot - Asia: Paul Bergen
Operations: Air taxi/charter (US part 135), EMS/air ambulance
Helicopters: 1-500C

Mobil Corporation
100 First Stamford Place
P.O. Box 10160
Stamford, CT 06904-2160
☎ 203-328-7117 ■ 516906 ♦ 203-328-7162
General Manager: D.M. Sheehan
Aviation Advisor/Helicopters: Carey Howard
Chief Aviation Advisor/Maintenance: James C. Bennett
Operations: Corporate (US part 91, not for hire)

Mobil Exploration & Producing U.S., Inc.
New Orleans Division
1250 Poydras Building
New Orleans, LA 70113-5783
☎ 504-566-5228 ♦ 504-566-5783
Rotary Wing Manager: I.C. Keeler
Director of Operations: J.H. Such
Director of Safety/Training: M.E. Dorris
Chief of Maintenance: B.R. Timberlake
Operations: Corporate (US part 91, not for hire), Executive transport, Offshore
Helicopters: 2-S76A, 7-206L3

Mobil Oil Canada, Ltd.
1224 - 53 Avenue N.E.
Calgary, AB, T2E 7E2, Canada
☎ 403-260-7720 ■ 6108210561 ♦ 403-260-7855
Chief Pilot: L.W. Carbol
Operations: Corporate (US part 91, not for hire), Exploration, Offshore

Mobil Oil Indonesia, Inc.
Post Bag 400
Jakarta, 10002, Indonesia
☎ 711211 ■ 47431
Transportation Manager: Ray C. Westcott
Chief Pilot: C.S. Asmoro
Operations: Executive transport, Exploration, Offshore
Helicopters: 2-332C, 1-330J

Mohawk Helicopter, Inc.
398 Stamm Road
Newington, CT 06111
☎ 203-666-1451
President/CEO: Allan Heinke
Vice President: Brenda Malloy
Marketing Manager: Bruce McAllister
Operations: Air taxi/charter (US part 135), Construction, Corporate (US part 91, not for hire), Electronic news gathering, Executive transport, Patrol (power, pipeline, buried cable), Photography, Sightseeing, Traffic surveillance
Helicopters: 1-206B2

Monterey Peninsula Helicopters
312 W. Carmel Valley Road
Carmel Valley, CA 93924
☎ 408-659-2267 ♦ 408-659-3926
President: Michael P. Marquard
Vice President: Robert E. McDonald, III
Secretary-Treasurer: Diane R. Marquard
Operations: Air taxi/charter (US part 135), Construction, Executive transport, External cargo, Fire control/support, Forestry, general, Law enforcement (for hire), Photography, Sightseeing
Helicopters: 1-500C

Motorflug GmbH
Airport Baden-Baden
P.O. Box 2080
Baden-Baden, 7570, West Germany
☎ 7221-61003-5 ■ 781129
President: Christoph von Barner
Purchasing Manager: Georg Krome
Technical Publications: Gerhard Herrmann
Operations: Air taxi/charter (US part 135), Executive transport, Government contracting, Mechanic training school, Photography, Pilot training school, Repair station (certified), Sightseeing
Helicopters: 2-206B

Mountain Rotors, Inc.
(A Wyoming Corp.)
Box 2762
Jackson, WY 83001
☎ 307-733-1633 ♦ 307-733-1403
President: Gordon Rosenbrook
Vice President/Director: Kenneth Johnson
Director of Maintenance/Pilot: Erik C. Gullikson
Chief Pilot: Douglas Ford
Operations: Air taxi/charter (US part 135), Construction, EMS/air ambulance, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Sightseeing, Skiing
Helicopters: 1-206L3, 1-315B

N 109 TR, Inc.
1725 DeSales Street, N.W.
Suite 900
Washington, DC 20036
☎ 202-785-9191 ♦ 202-331-9122
President: D.F. Antonelli, Jr.
Chief Pilot: Gerhardt J. Effers
Operations: Construction, Private owners
Helicopters: 1-109A

NASA
Ames Research Center
Mail Stop 200-3
Moffett Field, CA 94035
☎ 415-694-5066 ♦ 415-694-4003
Director/Aerospace Systems:
C. Thomas Snyder
Chief/Rotorcraft Technology: William Snyder
Chief/Civil Technology Office: John Zuk
Chief/Rotary Wing Aeromechanics:
William Warmbrodt
Operations: Government agency (not for hire)
Helicopters: 1-TH-1S, 1-SH-3G, 1-XV-15, 1-UH-60, 1-UH-1H, 1-CH-47, 1-S-72

Nationair Pty. Ltd.
P.O. Box 488 - Boroko, NCD.
Port Moresby, Papua New Guinea
☎ 675-254381 ■ 23413 ♦ 675-213986
President: Nat Koleala
Director of Operations: Minson Peni
Chief Pilot: Simon Naua
Deputy Chief Pilot: Martin Linnix
Operations: Air taxi/charter (US part 135), Bank paper transportation, Construction, EMS/air ambulance, Executive transport, Exploration, External cargo, Forestry/general, Government contracting, Law enforcement (for hire), Photography, Sightseeing
Helicopters: 2-206B3, 3-206L3

National Fuel Gas Supply Corp.
P.O. Box 7
Erie Street
Linesville, PA 16424
☎ 814-683-5805 ♦ 814-683-4607
President: B.J. Kennedy
Executive Vice President: J.M. Brown
Director of Operations: Allen Graham
Chief Pilot: Glenn Martin
Operations: Construction, Corporate (US part 91, not for hire), Executive transport, Patrol (power, pipeline, buried cable)
Helicopters: 1-206L3

New England Wings, Inc.
236 Meadow Road
New Boston, NH 03070
☎ 603-487-5003
President: Robert D. Waller
Operations: Construction, Corporate (US part 91, not for hire), Executive transport, Photography, Private owners, Sightseeing
Helicopters: 1-500D

New Hampshire Helicopters, Inc.
Foss Lane, P.O. Box 1030
Hampton, NH 03842
☎ 603-926-4949 ♦ 603-929-0061
President: Stephen W. Foss
Vice President & General Manager:
George F. Vincent
Maintenance: Mark S. Joyce
Operations: Air taxi/charter (US part 135), Bank paper transportation, Electronic news gathering, Executive transport, Government contracting, Photography, Repair station (FAA certified), Sightseeing, Traffic surveillance
Helicopters: 1-206B, 1-206L1, 1-B222, 1-R22

New Horizons Aviation Inc.
P.O. Box 30353
Cincinnati, OH 45230
☎ 513-871-5527
President: William L. Bowman
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified), Traffic surveillance
Helicopters: 1-F28A

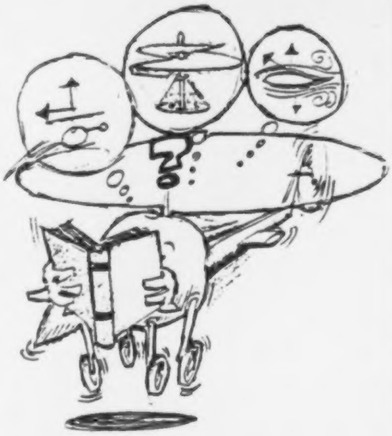
New Horizons Aviation, Inc.
Route 719 North
Box 195
Round Hill, VA 22141
☎ 703-338-2471
President: Susan DeCourcy LeMarr
Director of Operations: Michael L. Banks
Chief Pilot: Kenneth Wymer
Director of Maintenance: Jack Mow
Operations: Agriculture, Construction, Forestry/general, Patrol (power, pipeline, buried cable), Photography
Helicopters: 1-12E4

New Jersey Bell Telephone Co.
540 Broad Street, Room 1400
Newark, NJ 07101
☎ 201-649-2813
Manager, Service Bureau: John J. White
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76A

New York State Police Aviation
P.O. Box 306B, Sicker Road
Latham, NY 12110
☎ 518-868-9812 ♦ 518-457-3207
Chief Pilot: Louis Grosso
Pilot: Lt. J. McNamara
Pilot: Lt. T.C. Grover
Operations: EMS/air ambulance, Executive transport, External cargo, Government agency (not for hire), Law enforcement (not for hire), Photography, Traffic surveillance
Helicopters: 4-206L1, 1-222UT, 1-47G3, 1-B105

Newport Helicopters Inc.
1151 Aquidneck Avenue
Suite 533
Middletown, RI 02840
☎ 401-846-8877 ♦ 401-848-0078
President: David J. Meehan Jr.
Director of Operations: Richard C. Dube
Operations: Air taxi/charter (US part 135), Executive transport, Government contracting, Law enforcement (for hire), Offshore, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing, Skiing
Helicopters: 1-206B, 1-R22M

North American Helicopter Airways, Inc.
Corporate Office
d/b/a Grand Canyon Helicopters &
d/b/a Papillon Helicopters, Ltd.
12515 Willows Road N.E, Ste. 200
Kirkland, WA 98034
☎ 206-820-8800 ♦ 206-823-5335



Looking for information on the civil helicopter industry? Helicopter Association International has it! Here's a partial list of the many valuable publications from HAI:

- Rotor Magazine
- The Helicopter Annual
- Operations Update
- The Heliport Development Guide
- HAI Safety Manual
- Visibility Unlimited, a guide to public relations for the helicopter operator.
- Malfunction or Defect Reports
- Preliminary Accident Reports
- Aeronautical Decision Making Manual for Helicopter Pilots
- FAA Interim Guidance for Conducting Indepth Inspections
- Amicus Briefs in support of the civil helicopter industry
- Helicopter User's Guide
- Helicopter Operating Cost Estimate Guide

A complete list of publications can be found on page 214.

President/CEO: Elling Halvorson
Assistant Secretary: Brenda Halvorson
Controller: David Regula
Operations: Corporate headquarters office location for North American Helicopter Airways, Inc. Base of operations are in Grand Canyon, Arizona and in Hanalei, Kauai, Hawaii.
Helicopters: **14**-350D, **7**-350B, **8**-206B3, **8**-206L1, **2**-206L3

North Cambira Fuel Company
250 Airport Road
P.O. Box 1319
Indiana, PA 15701
☎ 412-465-7999 ♦ 412-465-9715
Chief Pilot: W. Paul Curtis
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: **1**-350B

North Country Helicopter Inc.
127 West Flower Avenue
Watertown, NY 13601
☎ 315-782-6642
President: Kenneth H. Rucki
Secretary: Kathy A. Rucki
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Exploration, External cargo, Government contracting, Patrol (power, pipeline, buried cable), Photography, Sightseeing, Skiing
Helicopters: **1**-500C, **1**-350B

Northeast Helicopters, Inc.
P.O. Box 497 - Hangar Two
Ellington, CT 06029
☎ 203-871-2054
President: Larry Durocher
Operations: Air taxi/charter (US part 135), Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing
Helicopters: **5**-R22

Norwegian Air Ambulance
P.O. Box 94
1441 Drobak, Norway
☎ 02-93-21-60 ■ 72458 ♦ 02-93003-99
General Manager: John G. Mjavatn
Operations Manager: Per Gjertsen
Technical Manager: Tor Lubbe
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Executive transport, External cargo, Law enforcement (for hire), Photography, Sightseeing, Traffic surveillance
Helicopters: **4**-B105

NOVA Corporation of Alberta
Aviation Department
P.O. Box 3646 - Station D
Edmonton, AB, T5L 4J6, Canada
☎ 403-423-8266 ■ 037-2095 ♦ 403-423-6160
Aviation Manager: Dave Birch
Chief Pilot: Ian McLeod
Operations: Corporate (US part 91, not for hire)
Helicopters: **2**-206B, **2**-AS355

Ohana Aviation Inc.
P.O. Box 471
Lihue, HI 96707
☎ 800-222-6989 ♦ 808-245-5041
President: Bogart L. Kealoha
Vice President: Joseph Song
Administrator: John A. Coughlin
Operations: Air taxi/charter (US part 135), External cargo, Photography
Helicopters: **1**-206B, **1**-350B

Ohio Valley Helicopters
3285 Turpin Lane
Cincinnati, OH 45244
☎ 513-561-4010
President: Theodore B. Mays
Chief Pilot: L.W. Mays
Operations: Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified)
Helicopters: **1**-47G5

Omniflight, Inc.
105 Wappoo Creek Drive
Suite 1-A
Charleston, SC 29412
☎ 803-762-1620 ■ 62970299 ♦ 803-762-1195
Chairman: Daniel Parker
Executive Vice President: Ron Wisner
Executive Vice President/Operations: Bruce Stoehr
Vice President, Technical: Hans Hilkhuysen
President, Omniflight Airways, Inc.: Dan McKenzie
President, Omniflight Offshore, Inc.: John Davis
President, Omniflight Helicopter Services: Bill Glover
Operations: Air carrier, Air taxi/charter (US part 135), Electronic news gathering, EMS/air ambulance, Executive transport, Law enforcement (for hire), Offshore, Patrol (power, pipeline, buried cable), Repair station (FAA certified)
Helicopters: **20**-206B, **11**-206L, **11**-B105, **17**-BK117, **6**-300C

Onondaga County Sheriff's Department
Cessna Drive, Hangar 1
Warners, NY 13164
☎ 315-425-3095
Unit Commander: Lt. Terry Hammond
Operations Manager: P.C. Zemenz
Chief Pilot: Carl L. Mosegard
Chief Mechanic: Henry Newman
Operations: EMS/air ambulance, Law enforcement (not for hire), Photography, Traffic surveillance
Helicopters: **1**-206B3

Ontario Hydro
Hangar 10
2450 Derry Road East
Mississauga, ON, L5S 1B2, Canada
☎ 416-677-1330 ■ 06-217662 ♦ 416-677-7030
Superintendent, Helicopter Services: J.R. Benben
Supervisor, Helicopter Maintenance: W. Hopper
Pilot Supervisor: R. Freeman
Operations: Construction, Corporate (US part 91, not for hire), EMS/air ambulance, Executive transport, Exploration, External cargo, Forestry/general, Patrol (power, pipeline, buried cable), Photography, Pollution detection/monitoring
Helicopters: **2**-S58T, **4**-206B, **2**-206L1

Ontario Police Department
Air Support Unit
200 North Cherry Avenue
Ontario, CA 91761
☎ 714-391-0615 ♦ 714-391-0651
Sergeant-in-Charge: Sgt. Steven C. Smith
Operations: Law enforcement (not for hire)
Helicopters: **2**-500E

Orion Helicopters, Inc.
P.O. Box 2211
Fort Collins, CO 80522
☎ 303-221-5552 ♦ 303-482-6139
President: Paul Bennett
Operations: Agriculture, Air taxi/charter (US part 135), Construction, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Photography
Helicopters: **1**-206B3

Orlando Helicopter Airways, Inc.
P.O. Box 2802
Orlando, FL 32802
☎ 407-841-3480 ■ 564400 ♦ 407-740-6451
President: Fred P. Clark
Senior Vice President: Bradley Clark
Vice President/Marketing: Troy Simmmons
Operations: Construction, External cargo, Government contracting, Mechanic training school, Repair station (FAA certified)
Helicopters: **1**-S58T, **1**-S55, **3**-S52A

Ostermans Aero AB
Box 422
Jarfalla, S-175 25, Sweden
☎ 08-760-27-20 ■ 17294 & 13485 ♦ 08-760-81-12
President: Ragnar Frimodig
Technical Director: Henrik Elinder
Director of Operations: Goran Criborn
Chief Pilot: Olof Wikman
Marketing Manager: Brent Tengvall
Operations: Air taxi/charter (US part 135), Commuter/scheduled, Construction, External cargo, Government contracting, Offshore, Photography, Pilot training school, Repair station (certified), Sightseeing
Helicopters: **5**-206L, **1**-206B, **1**-280C, **1**-222UT

P.A.B. Aviation
c/o Aero Services
Morristown Municipal Airport
Morristown, NJ 07960
☎ 201-538-3241 ♦ 201-538-5930
President: Randal Opat
Helicopter Captain: Jim Robinson
Mechanic: Jim Dewitt
Operations: Executive transport, Photography
Helicopters: **3**-355F, **1**-206B

P.T. Gatari Hutama Air Service
Terminal Building - 2nd Floor
Halim P.K. Airport
Jakarta, 13610, Indonesia
☎ 021-8093428 ■ 48476 ♦ 021-8092900
President: Kabul Riswanto
Financial Director: Hassan Machbub
Operations Director: Fritz Sindu
General Affairs Director: Titik Poedjoko
Operations: Air taxi/charter (US part 135), Executive transport, Exploration, External cargo, Forestry/general, Logging, Offshore
Helicopters: 8-B412, 9-B212, 4-206B, 2-B105

P.T. Indonesia Air Transport
Pondok Cabe Aerodrome
P.O. Box 2485
Jakarta, Indonesia
☎ 62-21-7490213 ■ 62486 ♦ 62-21-7491287
Managing Director: Indra Rukmana
General Manager: Peter Van Veen
Executive Director: R. Soekardjono
Local Manager: G. Tschernitz
Marketing Manager: Kiki Muzaki
Operations: Agriculture, Air taxi/charter (US part 135), Construction, EMS/air ambulance, Exploration, External cargo, Forestry/general, Government contracting, Offshore
Helicopters: 1-318C, 3-316B, 2-365C

P.T. Mantrust
Asahi Airways
Ratu Plaza Office Tower, 30th Floor
Jl. Jend. Sudirman
Jakarta, Indonesia
☎ 711061 ■ 47426 ♦ 711065
President: Capt. Boedi Soetantyo
Director of Operations:
Ridwan Zainuddin
Chief pilot: Rubyanto Adisarwono
Maintenance Manager: Mr. Supardi
Operations: Air taxi/charter (US part 135), Offshore, External cargo, Forestry/ general, Logging, Exploration
Helicopters: 2-B212 , 8- 206B , 2- B105

P.T. National Utility
Helicopters, Ltd.
Jalan Kayu
Post Office Box 83
Singapore - 9180, Singapore
☎ 4815188 ■ 36996 ♦ 4820559
President: Rusmiputro Wibisono
Director: Richard Alzetta
Operations Manager: John H. Driver
Director of Maintenance: Barry McCutcheon
Maintenance Manager: James Faulks
Branch Manager: Vince Ko
Operations: Air taxi/charter (US part 135), Construction, EMS/air ambulance, Executive transport, Exploration, External cargo, Forestry/general, Government contracting, Logging, Offshore, Patrol (power, pipeline, buried cable), Photography
Helicopters: 7-205A, 1-206B

P.T. Pelita Air Service
Jl. Abdul Muis 52-54
Jakarta, 10160, Indonesia
☎ 3801230 ■ 46462
Director: W. Mulyono
Operations Manager: Capt. Oediyono
Technical Manager: Othman Moelia
Marketing Manager: S. Drijono
Head of Public Relations:
Mrs. Penny Rahardjo
Operations: Air taxi/charter (US part 135), Bank paper transportation, EMS/air ambulance, Executive transport, Exploration, External cargo, Government contracting, Offshore, Patrol (power, pipeline, buried cable), Pilot training school
Helicopters: 12-330J, 5-500C, 5-B105, 4-S76A, 4-330J, 4-332J, 30-B105

Pacific Lumber & Shipping Co.
P.O. Box 21785
Seattle, WA 98111
☎ 206-682-7262 ♦ 206-682-5887
President: Robert L. Spence
Operations Manager: Michael S. Davenport
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Forestry/general, Photography, Sightseeing
Helicopters: 1-206B

Page Flight Inc.
P.O. Box 17705
Washington, DC 20041
☎ 703-478-5990 ■ 89-444 ♦ 703-661-8450
Division Vice President: Edward Voelker
Director of Operations: Charley Macks
Manager Helicopter Division:
Frank M. Candela
Operations: Air taxi/charter (US part 135), Executive transport
Helicopters: 1-S76

Papillon Helicopters, Ltd. (A Division of North American Helicopter Airways, Inc.)
P.O. Box 339
Princeville Airport
Hanalei, Kauai, HI 96714
☎ 808-826-7266 ♦ 808-826-6827
Vice President/General: Michael Patton
Operations: Air taxi/charter (US part 135), External cargo, Government contracting, Photography, Repair station (FAA certified), Sightseeing
Helicopters: 14-350D, 7-350B, 5-206B, 1-206L1

Paramount Aviation Corp.
425 Beaver Brook Road
Lincoln Park, NJ 07035
☎ 201-694-8912 ♦ 201-694-3364
President: Alfred E. Bartone
Vice President & General Manager:
Anthony J. Amanzio
Director of Operations: Keith J. Fritz
Director of Maintenance: Donald Fisher
Chief Pilot: Jean Winzeler
Operations: Air taxi/charter (US part 135), Corporate (US part 91, not for hire), Electronic news gathering, EMS/air ambulance, Executive transport
Helicopters: 3-109A, 1-355E, 6-S76A, 1-S76B, 1-B105, 2-350B

Pasadena Police Department
Helicopter Section
142 N. Arroyo Parkway
Pasadena, CA 91103
☎ 818-405-4625 ♦ 818-405-4243
Officer In Charge: Terry M. Blumenthal
Second In Charge: Dave Harris
Chief Pilot: Michael J. White
Maintenance Supervisor: Glenn Beckley
Operations: Corporate (US part 91, not for hire), Executive transport, Fire control/support, Government contracting, Law enforcement (for hire), Law enforcement (not for hire), Patrol (power, pipeline, buried cable), Photography, Pilot training school, Traffic surveillance
Helicopters: 1-F28C2, 1-206B3, 2-F28F

Pawan Hans Limited
(A Government of India Enterprise)
Palika Kendra, Sansad Marg
New Delhi, 110 001, India
☎ 345930 ■ 31-62849
Managing Director: K.K. Saini
Executive Director, Operations: A. Dalaya
General Manager, Engineering:
Cmd. M.K. Bidani
Deputy General Manager, Marketing:
Capt. G.R. Grover
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Executive transport, Exploration, External cargo, Government contracting, Mechanic training school, Offshore, Photography, Pilot training school
Helicopters: 20-365N, 19-WG30

Pegasus Helicopters Inc.
P.O. Box 784
New Glasgow, NS, B2H 5G2, Canada
☎ 902-396-4161 ♦ 902-396-3900
President: Glenn MacDonald
Engineer: Steve MacDonald
Operations: Agriculture, Construction, EMS/air ambulance, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Photography, Pilot training school
Helicopters: 2-206B, 1-350B, 1-300C

Pegasus Helicopters, Inc.
P.O. Box 4622
Boulder, CO 80306
☎ 303-449-5611 ■ 755843 ♦ 303-449-5799
President: Wiebe Gortmaker
Director of Operations/Marketing:
Wendell Jesmer
Chief Pilot: Steve Daniels
Director of Maintenance: Troy Atkinson
Operations: Air taxi/charter (US part 135), Construction, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Patrol (power, pipeline, buried cable), Skiing
Helicopters: 1-500D, 1-214B, 1-315B, 1-316B

Peppertree
1875 Business Center Drive
San Bernardino, CA 92408
☎ 714-884-7241 ♦ 714-884-3197
President: Mark A. Walek
Director of Operations: Fred Fruehan
Chief Pilot: John Marquiss
Operations: Corporate (US part 91, not for hire), Executive transport, Private owners
Helicopters: **1**-206A

Nolan A. Perin, Inc.
1963 Pen Argyl Road
Pen Argyl, PA 18072
☎ 215-863-6057 ♦ 215-863-7470
President/CEO: Nolan A. Perin
Director of Operations/Chief Pilot:
Randy R. Freeman
Special Projects Manager: Harry Smith
Operations: Corporate (US part 91, not for hire), Executive transport, Private owners
Helicopters: **1**-206B3

The Perot Group
Helicopter Division
P.O. Box 14929
Fort Worth, TX 76117
☎ 214-788-3000
Chief Pilot - Helicopter Division:
W.A. Blessing
Director of Maintenance - Helicopter Div.:
Thomas L. Doskocil
Operations: Corporate (US part 91, not for hire), Executive transport, Photography
Helicopters: **1**-206L3

Petroleum Air Services (PAS)
P.O. Box 2711
Cairo, Egypt
☎ 2625049 ■ 21404 ♦ 2602184
Chairman & Managing Director: Amir Riad
Deputy Managing Director: Tameem Fahmy
Technical Support Manager:
Abdel Aty Kabeel
Operations: Commuter/scheduled, Offshore
Helicopters: **12**-B212, **6**-206L3, **2**-206B

Petroleum Helicopters, Inc.
P.O. Box 90808
Lafayette, LA 70509
☎ 318-235-2452 ■ 586670 ♦ 318-235-3424
President: Frank W. Lee
Vice Chairman of the Board: M.M. Bayon
Vice President/General Manager:
Carl Dougherty
Chief Pilot: Vernon E. Albert
Operations: Air taxi/charter (US part 135), Construction, EMS/air ambulance, Executive transport, Exploration, External cargo, Government contracting, Offshore, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified)
Helicopters: **55**-206B3, **91**-206L1, **16**-B212, **34**-355F, **14**-B412, **24**-350D, **8**-B222, **2**-214ST, **25**-B105, **1**-330J, **22**-S76

Peter G. Pfendler
(Private Owner)
750 Sonoma Mountain Road
Petaluma, CA 94952
☎ 707-765-4616
Owner: Peter G. Pfendler
Operations: Private owners
Helicopters: **1**-206B3

Pfizer, Inc.
P.O. Box 7350
West Trenton, NJ 08628
☎ 609-771-0550
Chairman of the Board & CEO: E.T. Pratt
Chief Pilot/Helicopters: Robert D. Pongrac
Operations: Corporate (US part 91, not for hire)
Helicopters: **2**-S76B

Phillip Morris
Management Corporation
233 Industrial Avenue
Teterboro Airport
Teterboro, NJ 07608
☎ 201-288-4246 ■ 710-990-6129 ♦ 201-288-0905
Director of Aviation and Travel Services:
William G. Nielsen
Chief Pilot, Fixed Wing Aircraft:
John T. Payne
Chief Helicopter Pilot: William Rio
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: **1**-S76B

Pioneer Valley Helicopters Inc.
P.O. Box 1964
Springfield, MA 01101
☎ 413-781-7444
President: Kurt Schork
Chief Pilot: James F. Leary
Operations: Corporate (US part 91, not for hire)
Helicopters: **1**-206L3

Pirelli S/A
Alameda Barao de Piracicaba, 740
Sao Paulo, 01216, Brazil
☎ 11-4115620 ■ 11-42922 ♦ 11-4115695
Operations Manager: Carlo de Bellegarde
Chief Pilot: Paulo Mazurek
Chief of Maintenance:
Carlos Ramos Goncalves
Operations: Corporate (US part 91, not for hire), Executive transport, Repair station (certified)
Helicopters: **2**-355F

Pocono Helicopters, Ltd.
90 North First Street
Stoudsburg, PA 18360
☎ 717-476-5724
President: Marvin ("Buzz") Papillon
Vice President: Robert A. Strenz
Operations: Corporate (US part 91, not for hire)
Helicopters: **1**-206B2

Port Authority of New York and New Jersey
121-B Billy Diehl Road
Teterboro Airport
Teterboro, NJ 07608
☎ 201-288-2761 ♦ 201-288-0308
Manager of Heliports/Helicopters:
Lanny D. Rider
Chief of Maintenance: Ralph Matysik
Chief Pilot: John J. McGowan
Operations: Government agency (not for hire)
Helicopters: **1**-B222, **1**-222U

Portland General Electric Company
121 S.W. Salmon Street
Portland, OR 97204
☎ 503-464-8676 ♦ 503-464-7310
Senior V.P./CFO: Clifford E. Morton
General Manager - Administration:
Bruce Trout
Corporate Pilot: Bill Griffiths
Operations: Corporate (US part 91, not for hire), Executive transport, External cargo, Patrol (power, pipeline, buried cable)
Helicopters: **1**-B105

Portsmouth Police Deptartment
5198 West Military Highway
Chesapeake, VA 23321
☎ 804-393-8011
Chief of Police: J.S. Koziol
Chief Pilot/Flight Supervisor:
Donald W. Hicks
Police Pilot: Thomas F. Bradley
Operations: EMS/air ambulance, Law enforcement (not for hire), Photography
Helicopters: **1**-206B3

Protection Technology Idaho, Inc.
785 Doe Place, INEL CF-609
Idaho Falls, ID 83402
☎ 208-526-8033
President, PTI: Richard Alix
Air Operations Manager:
Michael Dee Atwood
Director of Maintenance: Mark Jones
Director of Operations: Robert Coe
Director of Safe Guards and Security:
Brent Clark
Operations: Government agency (not for hire), Law enforcement (not for hire)
Helicopters: **2**-222UT

Ptarmigan Helicopters, Inc.
1553 Snyder Gulch Road
Evergreen, CO 80439
☎ 303-674-2487
President: David F. Youngblood
Vice President: David A. Youngblood
Director of Maintenance: William C. Howard
Operations: Agriculture, Air taxi/charter (US part 135), Construction, Executive transport, External cargo, Fire control/support, Forestry, general, Government contracting, Patrol (power, pipeline, buried cable), Photography
Helicopters: **1**-SL47, **1**-315B, **1**-206B3

Public Service Co. of Colorado
8645 Montview Boulevard
Denver, CO 80220
☎ 303-329-1032
Aviation Operations Manager:
Veronica D. Herbert
Senior Helicopter Pilot: Richard Van Dusen
Helicopter Pilot: Patrick Parkhill
Senior Aircraft Mechanic: Bob Wells
Operations: Corporate (US part 91, not for hire), External cargo, Patrol (power, pipeline, buried cable)
Helicopters: 1-206B3, 1-206L3

Public Service Company of Indiana
1000 E. Main Street
Plainfield, IN 46168
☎ 317-838-1575
Director of Operations Support: Bob Fox
Chief Pilot: James F. Friday
Operations: Construction, Corporate (US part 91, not for hire), Executive transport, Forestry/general, Patrol (power, pipeline, buried cable), Photography
Helicopters: 2-206B

Public Service Electric and Gas Company
80 Park Plaza, T-12A
Newark, NJ 07101
☎ 210-430-6059 ■ 710-995-4442
Adminimstrative Specialist: James Lynch
V.P., Information Systems/Corporate Svcs.:
Don Anderson
Senior Corporate Pilot: John T. James
Senior Corporate Pilot: William E. Crowell
Operations: Corporate (US part 91, not for hire), EMS/air Ambulance, Patrol (power, pipeline, buried cable), Photography
Helicopters: 1-350D, 1-355F

Puerto Rico Electric Power Authority
P.O. Box 37700
International Airport
San Juan, PR 00913
☎ 809-791-0237
President: Carlos M. Alvarado
Director of Operations: Emilio N. Reyes
Chief Pilot: Julio F. Julia
Operations: External cargo, Government agency (not for hire), Patrol (power, pipeline, buried cable)
Helicopters: 1-332C, 2-350B

R.O.P. Aviation, Inc.
107 Lindberg Drive
Teterboro, NJ 07608
☎ 201-288-8464 ■ 990101 ♦ 201-288-7037
Director of Operations: William Decker
Chief Pilot: John Dempsey
Helicopter Pilot: Thomas Salat
Maintenance: Anthony Pavia
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76B

RAP Aviation, Inc.
1012 Windsong Way
Louisville, KY 40207-2272
☎ 812-246-5454
President: Robert A. Poe
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Photography, Pilot training school, Sightseeing, Traffic surveillance
Helicopters: 1-206B

Rambling Rotors, Inc.
Route 2, P.O. Box 2744
La Grande, OR 97850
☎ 503-963-5644 ♦ 503-963-6958
President & Chief Pilot: William L. Knight
Vice President: Kemit Knight
Secretary: Hilda Knight
Operations: Agriculture, Air taxi/charter (US part 135), Construction, External cargo, Fire control/support, Forestry/general, Government contracting, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified), Sightseeing, Skiing
Helicopters: 1-206B2, 2-206B3

Ranger Leasing Corporation
515 West Main Street
Fort Wayne, IN 46802
☎ 219-423-9683
President: Tom Lerch
Chief Pilot: John Johnson
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-206B3

REACH (Redwood Empire Air Care Helicopter)
5010 Flightline Drive
Santa Rosa, CA 95403
☎ 707-575-6886
President: John L. McDonald
Operations Director: Mike McDonald
Chief Pilot: Paul Likens
Operations: Air taxi/charter (US part 135)
Helicopters: 1-109A

Reavcom Services Inc.
Spring Valley Airport
Smith Road
Spring Valley, NY 10970
☎ 212-344-7920 ■ 7105812436
Chairman of the Board: Thomas E. Christman
President: Steven I. Saslow
Vice President: Edwin W. Fuller, Jr.
Operations: Air taxi/charter (US part 135), Bank paper transportation, Corporate (US part 91, not for hire), Executive transport, Photography
Helicopters: 1-350B

Redding Air Service, Inc.
Municipal Airport
6831 Airway Avenue
Redding, CA 96002
☎ 916-221-2851
President: J. Burt Train
Operations: Air taxi/charter (US part 135), Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Patrol (power, pipeline, buried cable), Repair station (FAA certified)
Helicopters: 3-206B3, 1-350B

Reeder Flying Service, Inc.
Route 2, Box 5300
Twin Falls, ID 83301-9617
☎ 208-733-5920
President: John W. Reeder
Vice President: Charles R. Reeder
Director of Maintenance: Andy Stankiewcz
Director of Marketing: Gary McCall
Operations: Air taxi/charter (US part 135), Construction, Executive transport, Exploration, External cargo, Fire control/support, Government contracting, Patrol (power, pipeline, buried cable), Photography, Sightseeing, Skiing
Helicopters: 4-206B3, 2-206L3, 1-SL47, 2-315B

Reforestation Services, Inc.
5669 Commercial Street, S.E.
P.O. Box 3179
Salem, OR 97302
☎ 503-362-8322
President: G.E. Liming
Vice President: L.J. Liming
Chief Mechanic: Lynn Ankrum
Operations: Agriculture, Air taxi/charter (US part 135), External cargo, Forestry/general, Government contracting, Herding/stock & wildlife, Patrol (power, pipeline, buried cable), Repair station (FAA certified)
Helicopters: 5-SL12

Relair Inc.
P.O. Box 384
Palm Beach, FL 33480
☎ 305-659-3711
Partner: George G. Matthews
Operations: Corporate (US part 91, not for hire), Photography
Helicopters: 1-206B

Rhoads Aviation, Inc.
121 Prosperous Place
Lexington, KY 40509
☎ 606-263-9425
President: Bill G. Rhoads
Operations: Electronic news gathering, Executive transport, External cargo, Law enforcement (for hire), Law enforcement (not for hire), Patrol (power, pipeline, buried cable), Photography, Private owners, Sightseeing, Traffic surveillance
Helicopters: 1-300C

Ritel Copter Service, Inc.
2838 W. Tama Road
Hudson, IA 50643
☎ 319-988-3598
President/Owner: Richard Green
Secretary/Treasurer: Thelma Green
Line Pilot: Rick Green
Operations: Agriculture, Air taxi/charter (US part 135), External cargo, Herding/stock & wildlife, Patrol (power, pipeline, buried cable), Photography
Helicopters: 1-206B3, 1-47G5

Rock Helicopters Inc.
10244 FM 1346
Adkins, TX 78101
☎ 817-667-9616
President: Rocky Burke
Chief Pilot: Bill Swatzell
Operations: Herding/stock & wildlife, Patrol (power, pipeline, buried cable), Pilot training school
Helicopters: 1-300C

Rockwell International Corp.
2230 E. Imperial Highway
El Segundo, CA 90245
☎ 213-647-5327 ♦ 213-647-5432
Director/Flight Operations: N.M. Thomas
Chief Pilot/Western Region: John Weatherholt
Chief Helicopter Pilot: Clay Alexander
Operations: Corporate (US part 91, not for hire)
Helicopters: 2-355F1, 1-355F2

Rocky Mountain Helicopters, Inc.
P.O. Box 1337
Provo, UT 84603-1337
☎ 801-375-1124 ■ 388-378 ♦ 801-375-6712
President: James B. Burr
Vice President: Robert C. Burr
V.P. Operations/Safety: Don Andrews
Vice President/Medical Group: Russ Spray
Chief Pilot: Jon Barrie
Marketing: Orin A. (Spike) Kinghorn
Operations: Air taxi/charter (US part 135), Construction, EMS/air ambulance, Exploration, External cargo, Government contracting, Logging, Patrol (power, pipeline, buried cable), Pilot training school, Repair station (FAA certified)
Helicopters: 4-214B, 12-316B, 1-206L, 22-BK117, 7-315B, 2-500D, 2-300C, 23-350D, 7-355F, 3-B105, 3-206B

Rogers Helicopters, Inc.
P.O. Box 4
Clovis, CA 93613
☎ 209-299-4903 ♦ 209--299-2003
President: R. Harry Rogers
Executive Vice President: Wanda L. Rogers
Director of Operations: Rory S. Rogers
Chief Pilot: Robin M. Rogers
Operations: Air taxi/charter (US part 135), Construction, EMS/air ambulance, Executive transport, Exploration, External cargo, Fire control/support, Government contracting, Offshore, Patrol (power, pipeline, buried cable), Repair station (FAA certified)
Helicopters: 4-350D, 1-530F, 5-206B3, 4-206L3, 1-UH-1B, 2-B212, 2-S62A, 1-B105, 1-500E, 1-355F1

Roman Catholic Archdiocese of Los Angeles
114 East 2nd Street
Los Angeles, CA 90012
☎ 213-251-3288
Archbishop of Los Angeles:
The Most Reverend Archbishop
Roger Mahony
Operations: Executive transport, Private owners
Helicopters: 1-500D

Rorer Group Inc.
500 Virginia Drive
Fort Washington, PA 19034
☎ 215-628-6497 ■ 510-661-1306 ♦ 215-628-6278
Manager, Corporate Transportation:
Gary A. Di Vincenzo
Senior Pilot: Craig Clapper
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-350D, 1-109A

Rotary Adventures
P.O. BOX 1172
Foundry Avenue
Meredith, NH 03253
☎ 603-279-7070
President/CEO: Jack Kozlowski
Chief Pilot: Carl Svenson
Operations: Photography, Pilot training school, Private owners, Sightseeing
Helicopters: 1-F28O

Royale Helicopter Service, Inc.
P.O. Box 127
Burgettstown, PA 15021
☎ 412-947-3366 ♦ 412-947-5211
President: Barth W. Bartholomae
Operations: Air taxi/charter (US part 135), Construction, Electronic news gathering, Executive transport, Exploration, Forestry, general, Government contracting, Patrol (power, pipeline, buried cable), Photography, Pollution detection/monitoring, Sightseeing, Traffic surveillance
Helicopters: 2-206B, 2-206L1

Sabah Air Pte Ltd.
Kota Kinabalu Int'l Airport
Locked Bag 113
88999 Kota Kinabalu, Malaysia
☎ 088-51326 ■ 80073
General Manager/CEO: Tony Liew
Chief Pilot: Capt. V. Thiagarasah
Chief Engineer: Rochester Lo
Project Engineer: Stephen Chin
Operations: Agriculture, Air taxi/charter (US part 135), Construction, EMS/air ambulance, Executive transport, External cargo, Forestry, general, Government contracting, Offshore, Photography
Helicopters: 7-206B, 1-B212

Salt River Project
P.O. Box 52025
Phoenix, AZ 85072-2025
☎ 602-236-2479
President: J.R. McNamara
Manager, Flight Operations: William F. Hines
Operations: Corporate (US part 91, not for hire), Executive transport, External cargo, Patrol (power, pipeline, buried cable)
Helicopters: 1-206B

San Diego Helicopter Service, Inc.
7025 Manya Circle
San Diego, CA 92154
☎ 619-423-1717 ■ 183973 ♦ 619-423-8407
President: Michael A. Zolezzi
Operations: Agriculture, Air carrier, Corporate (US part 91, not for hire), Government contracting, Government agency (not for hire), Law enforcement (for hire), Law enforcement (not for hire), Logging, Offshore, Patrol (power, pipeline, buried cable), Repair station (FAA certified), Traffic surveillance
Helicopters: 1-500C, 2-500D

Schering-Plough Corporation
Linpro Jet Centre
Morristown, NJ 07960-4648
☎ 201-539-1672 ♦ 201-984-9167
President/CEO: Robert J. Luciano
Director of Operations: Curtis L. Barsi
Helicopter Captain: Robert J. Wasielewski
Helicopter Captain: Rusling Wood, IV
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76B

Schiavone Construction Co.
1600 Paterson Plank Road
Secaucus, NJ 07094
☎ 201-867-5070
Chief Pilot: C.J. Harper
Helicopter Pilot: E.R. Arnold
Charter Coordinator: Debbie Del Donna
Operations: Air taxi/charter (US part 135), Bank paper transportation, Executive transport, Patrol (power, pipeline, buried cable), Photography, Sightseeing
Helicopters: 1-206B, 1-355F

Joseph E. Seagram & Sons, Inc.
Hangar 6
Westchester County Airport
White Plains, NY 10604
☎ 914-761-4915
Chief Pilot: Paul Zill
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-109A

Sears Roebuck and Company
5130 West 63rd Street
Chicago, IL 60638
☎ 312-585-1282 ■ 25211
Chief Pilot/Manager: T.W. Myers
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-S76A

Sebastiani Helicopters
1021 Briarsdale Road
Harrisburg, PA 17109
☎ 717-564-8615
President: Albert Sebastian
Chief Pilot/Director of Operations:
Richard E. Myers
Operations: Air taxi/charter (US part 135), Executive transport, Forestry/general, Government contracting, Patrol (power, pipeline, buried cable), Photography, Sightseeing, Traffic surveillance
Helicopters: 1-206B2, 1-206L

Security Pacific Corporation
Helicopter Section
4310 Donald Douglas Drive
Suite 101
Long Beach, CA 90808

☎ 213-496-2430 ♦ 213-425-0238
Senior Flight Officer: Harold W. Bingaman
Senior Helicopter Pilot: Ray Hostetler
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-109A

Selecta Aero Taxi Ltda.
Av. Olavo Fontoura, 950
Campo de Marte
Sao Paulo, 02012, Brazil
☎ 267-5222 ■ 38884 ♦ 267-7831
Managing Director: Milton Malta
Commercial Manager: Andre Podalka
Technical/Maintenance Manager: Jose Roberto Moreira
Hangar Manager: Wladimir Popoff Neto
Operations: Air taxi/charter (US part 135), Bank paper transportation, Electronic news gathering, Executive transport, External cargo, Fire control/support, Forestry/general, Government contracting, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Pollution detection/monitoring, Repair station (certified), Sightseeing, Traffic surveillance
Helicopters: 2-350B

Servicio Aereo Litoral Ltda.
Casilla 4014
Santiago, Chile
☎ 02-2259792 ■ 240585 ♦ 56-2-2237695
Managing Director: Folke Bergstrom
Technical Manager: Hernan Middleton
Chief Pilot: Carlos Bayer
Operations: Agriculture, Air taxi/charter (US part 135), EMS/air Ambulance, Executive transport, External cargo, Forestry/general, Offshore, Patrol (power, pipeline, buried cable), Sightseeing, Skiing
Helicopters: 2-365C2

Shamrock Coal Company
P.O. Box 130
Manchester, KY 40962
☎ 606-598-6151 ♦ 606-598-5573
Chief Pilot: Elmer R. Barbee
Operations: Corporate (US part 91, not for hire), Executive transport, Exploration
Helicopters: 1-355F

Shell Aircraft Limited
Cardinal Point, Newall Road
London (Heathrow) Airport
Hounslow, Middlesex, TW6 2HF, England
☎ 01-7594531 ■ 919651 ♦ 01-759-4582
Managing Director: Richard W.H. Browne
Technical Director: Ronald V. Holley
Operations Director: Desmond Richard
Operations: Corporate (US part 91, not for hire), Executive transport, Offshore
Helicopters: 4-S61N, 1-365N

Shell Oil Company
P.O. Box 60828
Houston, TX 77205
☎ 713-443-3881 ■ 76-2248 ♦ 713-443-0877
Manager Corporate Aviation: David L. Pease
Manager Aviation Safety and Training: R. P. Parrick
Aviation Safety Representative: F.A. Fox
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-206L1, 1-206B

SilverStar Aviation, Inc.
4650 Airport Parkway
Dallas, TX 75248
☎ 214-233-6464 ■ 511014 ♦ 214-490-1486
President: Thomas M. Ramirez
Vice President Technical Services: Allen Dales
Vice President Operations: Lloyd Heckmann
Director of Marketing: Stuart Kelley
Operations: Air taxi/charter (US part 135), Electronic news gathering, EMS/air ambulance, Executive transport, Exploration, External cargo, Government contracting, Patrol (power, pipeline, buried cable), Repair station (FAA certified)
Helicopters: 1-B412, 13-206L, 1-206B, 1-B105, 2-222UT, 5-BK117, 4-355F, 4-365N, 1-109A

Simplex Time Recorder Co.
Simplex Plaza
Gardner, MA 01441
☎ 617-632-0451
Chief Pilot: William Sneed
Pilot: Arthur Godjikian
Pilot: Ken Gerken
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-109A

Smith Helicopters Inc.
Route 1 - Box 10
McCoy, TX 78053
☎ 512-724-6433
Vice President: Jay H. Smith
Operations: Agriculture, Herding/stock & wildlife, Patrol (power, pipeline, buried cable), Photography, Sightseeing
Helicopters: 2-300C

Warren Smith Contracting Inc.
Route 1 - Box 790
Flagstaff, AZ 86004
☎ 602-526-0511
President: Warren S. Smith, Sr.
Operations: Construction, Corporate (US part 91, not for hire), Private owners
Helicopters: 1-206B3

Snowy Butte Aviation, Inc.
3660 Brophy Road
Eagle Point, OR 97524
☎ 503-826-1150 ♦ 503-826-5513
President: Georges C. St. Laurent
Chief Pilot: Kenneth B. Lewis
Chief Mechanic: F. Wittlake
Operations: Air taxi/charter (US part 135), Corporate (US part 91, not for hire), Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Patrol (power, pipeline, buried cable)
Helicopters: 1-500E, 1-UH-1E

Thomas G. Somermeier, Jr.
9599 Sunset Boulevard
Beverly Hills, CA 90210
☎ 213-276-8672
Owner: T.G. Somermeier, Jr.
Operations: Pilot training school, Private owners
Helicopters: 1-300C

Sonoma County Sheriff's Dept.
Helicopter/SAR Bureau
600 Administration Drive
Santa Rosa, CA 95403
☎ 707-527-9595
Helicopter Operations: Sgt. Larry Thomas
Deputy Observer: Jay Farmer
Pilot: Tom McConnel
Pilot: Dave Boyce
Operations: EMS/air ambulance, Government agency (not for hire), Law enforcement (not for hire)
Helicopters: 1-206L2

South Bay Scenic Flights
1319 26th Place
San Pedro, CA 90732
☎ 213-831-5484 ■ 414335 ♦ 213-833-4922
President: Floyd A. Bocox
Chief Pilot: Jeff Carlson
Operations: Agriculture, Bank paper transportation, Electronic news gathering, Executive transport, Photography, Sightseeing, Traffic surveillance
Helicopters: 1-269C, 2-500C

South Carolina Aeronautics Commission
Drawer 1987
Columbia, SC 29202
☎ 803-739-5400 ♦ 803-822-8002
Director: John Hamilton
Assistant to Director: Alan Alexander
Maintenance Supervisor: Rex Dula
Safety Pilot: Walter Johnson
Operations: Executive transport, Government contracting, Government agency (not for hire), Law enforcement (not for hire)
Helicopters: 1-206L, 1-204B

South Carolina Pipeline Corp.
P.O. Box 6317
Columbia, SC 29260
☎ 803-788-3220
Vice President/Operations: B.J. MacInnis
Manager of Aviation R/W: James T. Breznay
Operations: Corporate (US part 91, not for hire), Executive transport, Patrol (power, pipeline, buried cable)
Helicopters: 1-206L3

South Florida Water Management District
3301 Gun Club Road
West Palm Beach, FL 33416-4680
☎ 407-686-8800
Chief Pilot: Michael Piccone
Pilot: Jim Dunn
Pilot: Frank Rusk
Pilot: Glenn Cullinford
Operations: Government agency (not for hire)
Helicopters: 1-206B, 1-350B1

South Sea Helicopters, Inc.
P.O. Box 1445
Lihue, Kauai, HI 96766
☎ 808-245-7485 ♦ 808-246-9586
President: Paul D. Asmus
Vice President: Geraldine Asmus
Operations Manager: JoAnn Hamilton
Chief Pilot: William Buford
Operations: Air taxi/charter (US part 135), Executive transport, Forestry/general, Government contracting, Photography, Sightseeing
Helicopters: 3-206B

South Sea Helicopters, Maui
Kahului Heliport - Hangar 108
Kahului, HI 96732
☎ 808-871-8844 ♦ 808-871-8630
President: David J. Chevalier
Vice President: David B. Griffin
Secretary/Treasurer: Yvette B. Kahauolopua
Chief Pilot: David M. McGuff
Operations: Air taxi/charter (US part 135), Executive transport, Photography, Sightseeing
Helicopters: 1-206B3, 1-350B

Southern California Edison Co.
7000 Merrill Avenue
Chino Airport - Box 33
Chino, CA 91710
☎ 714-597-1881 ♦ 714-947-8279
Manager of Fleet Operations:
Dale F. Barringer
Chief Pilot: Robert D. Cloud
Chief of Maintenance: Gorden Hodges
Operations: Construction, Corporate (US part 91, not for hire), Executive transport, Exploration, External cargo, Offshore, Patrol (power, pipeline, buried cable), Photography, Pollution detection/monitoring
Helicopters: 1-500C, 2-500D, 1-500E, 1-B222, 2-350D

Southern Natural Gas Company
3800 65th Street North
Birmingham, AL 35206
☎ 205-592-2101
Director of Aviation: Steve Van Hoy
Operations: Corporate (US part 91, not for hire), Offshore
Helicopters: 1-206B3, 3-206L3

Southern Vermont Helicopter
Rural Route 2 - Box 15G
South Street
W. Brattleboro, VT 05301
☎ 802-257-4354
President: Marilyn E. George
Chief Pilot: Stephen Hellus
Operations: Air taxi/charter (US part 135), Executive transport, External cargo, Photography, Sightseeing
Helicopters: 1-206B

Southwest Helicopter
P.O. Box 476
Ingram,TX 78025
☎ 512-367-2620
Owner/President: Dwayne Davis
Operations: Argricuiture, Bank paper transportation, Fire control/support, Government contracting, Herding/ stock and wildlife, Patrol (power, pipeline, buried cable), Private owner
Helicopter: 1-269C

Sparta Rotors
58 Rivington Street
New York, NY 10002
☎ 212-473-1647 ♦ 212-673-7307
President: Hale Gurland
Operations: Agriculture, Air taxi/charter (US part 135), Executive transport, Exploration, External cargo, Herding/stock & wildlife, Patrol (power, pipeline, buried cable), Photography, Skiing
Helicopters: 1-UH12C

St. Louis Helicopter Airways Inc.
P.O. Box 809
St. Louis, MO 63006-0809
☎ 314-532-1177 ♦ 314-536-1714
President: John R. Murphy
V.P. Marketing/Sales: Jack Russell
Operations: Air taxi/charter (US part 135), Construction, Electronic news gathering, EMS/air ambulance, Executive transport, External cargo, Government contracting, Photography, Pollution detection/monitoring, Repair station (FAA certified)
Helicopters: 4-S58A, 5-206L, 2-B105, 1-350D, 1-109A

Starship Aviation
P.O. Box 271079
Houston, TX 77277-1079
☎ 713-663-4560
Owner: Jesse C. Miller
Operations: Air carrier, Air taxi/charter (US part 135), Electronic news gathering, Photography, Traffic surveillance
Helicopters: 1-350B

State of New York Aviation
Albany County Airport
Albany, NY 12211
☎ 518-453-1807 ♦ 518-482-2618
Director of Aviation: Karl J. Rodenhauser
Chief of Maintenance: James Zimmerman
Helicopter Captain: Thomas Nobles
Operations: EMS/air ambulance, Executive transport, External cargo, Fire control/support, Forestry/general, Government agency (not for hire), Photography, Pollution detection/monitoring
Helicopters: 1-B212, 2-S76A

Steen Aviation
2611 Greenwood Road
Shreveport, LA 71103
☎ 318-425-4491 ♦ 318-631-2042
President: William Steen
Chief of Maintenance: Steve Wilson
Operations: Corporate (US part 91, not for hire), Executive transport, Private owners, Sightseeing
Helicopters: 1-R22, 1-500D

Lawrence A. Stephen
(Private Owner)
5785 Little Uvas Road
Morgan Hill, CA 95037
☎ 408-779-9562 ♦ 408-297-0446
Owner: Lawrence A. Stephen
Operations: Corporate (US part 91, not for hire), Private owners
Helicopters: 1-300C

Sterling Helicopter, Inc.
Pier 36 South
Delaware Avenue & Catherine St.
Philadelphia, PA 19147
☎ 215-271-2510 ♦ 215-271-7794
President: Jack M. Brown
Vice-President of Operations:
John P. D'Innocenzi
Chief Pilot: Scott Hibbs
Director of Maintenance: Philip C. Bidden
Operations: Air taxi/charter (US part 135), Corporate (US part 91, not for hire), Electronic news gathering, Executive transport, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Repair station (FAA certified), Sightseeing, Traffic surveillance
Helicopters: 1-206L, 1-350B,

Summit Helicopters, Inc.
P.O. Box 39
Cloverdale, VA 24077
☎ 703-992-5500 ♦ 703-992-5503
President: Carl N. Milko
Vice President of Operations:
James C. Carlton
Vice President of Marketing/Sales:
Bill McAlister
Operations: Agriculture, Air taxi/charter (US part 135), Executive transport, External cargo, Fire control/support, Forestry/general, Government contracting, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified)
Helicopters: 2-206B3, 5-12ET

Sun Company, Inc.
4875 South Island Avenue
Philadelphia, PA 19153
☎ 215-365-1000 ■ 845259 ♦ 215-365-4920
Director of Corporate Aviation:
Richard Salzarulo
Senior Captain - Aviation: Peter B. Sweeney
Supervisor/Maintenance: Don A. Ewing
Line Pilot: Michael Pozzani
Line Pilot: Charles J. Burke
Operations: Corporate (US part 91, not for hire), Executive transport, Exploration, Offshore
Helicopters: 1-B412

Sunrise Helicopters, Inc.
6364 South Lindbergh Street
Stockton, CA 95206-3901
☎ 209-982-1622 ♦ 209-982-0503
President: David L. Heath
Vice President: Patricia Heath
Director of Maintenance: William C. Moore
Operations: Air taxi/charter (US part 135), Executive transport, Herding/stock & wildlife, Patrol (power, pipeline, buried cable),

Photography, Pilot training school,
Sightseeing, Traffic surveillance
Helicopters: 1-206B3, 5-R22, 1-47B

Sunrise Helicopters, Inc.
(Sunrise Aircenter)
11353 Sunrise Gold Circle
Suite J
Rancho Cordova, CA 95742
☎ 916-638-4354 ♦ 203-982-0503
Patrick Van den Broeke
Operations: Air taxi/charter (US part 135), Photography, Pilot training school, Sightseeing
Helicopters: See Stockton office for fleet information

Sunshine Helicopters, Inc.
P.O. Box 1286
Lahaina, HI 96767
☎ 808-871-0722
President: Ross Scott
Vice President: Anna Scott
Operations: Air taxi/charter (US part 135), Executive transport, External cargo, Government contracting, Photography, Sightseeing
Helicopters: 1-206B

Swiss Air-Rescue (REGA)
Mainaustrasse 21
Zurich, 8008, Switzerland
☎ 01-385-8585 ■ 815815 ♦ 01-385-83-15
Chief Pilot: Peter Haessig
Operations: EMS/air ambulance, Law enforcement (not for hire), Repair station (certified)
Helicopters: 12-319B, 3-B105, 15-109A

T-Air Helicopters, Inc.
1976 Norton Road
Columbus, OH 43228
☎ 614-870-0001 ♦ 614-870-0026
President: Terry F. Baumberger
Vice President: Helen T. Kolman
Director of Maintenance: Malcolm Mogren
Chief Flight Instructor: Edwin D. Parks, II
Operations: Air carrier, Air taxi/charter (US part 135), Executive transport, Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing, Traffic surveillance
Helicopters: 2-300C, 1-206B

TAF Helicopteros
(TAF Trabajos Aereos, S.A)
Maestro Nicolau, 21
Barcelona, 08021, Spain
☎ 3-209-27-55 ■ 99217 ♦ 3-201-30-02
General Manager: Sergio Palao
Director of Operations: Javier Betriu
Commercial Director/Public Relations:
Marta Duran
Operations: Air taxi/charter (US part 135), Construction, Electronic news gathering, EMS/air ambulance, Executive transport, External cargo, Fire control/support, Government contracting, Patrol (power, pipeline, buried cable), Photography
Helicopters: 1-300B, 2-350B, 1-206B

Temsco Helicopters, Inc.
P.O. Box 5057
Ketchikan, AK 99901
☎ 907-225-5141 ♦ 907-225-2340
President: Kenneth C. Eichner
Operations Manager: Charles W. Gale
Chief Pilot: Steve Brown
Chief of Maintenance: William Hornbaker
Manager: Bob Engelbrecht
Operations: Air taxi/charter (US part 135), Construction, Corporate (US part 91, not for hire), EMS/air ambulance, Executive transport, Exploration, External cargo, Fire control/support, Forestry, general, Government contracting, Logging, Offshore, Patrol (power, pipeline, buried cable), Repair station (FAA certified), Sightseeing
Helicopters: 2-B212, 5-350B, 20-500D, 1-B204, 4-206B3

Tenneco, Inc.
16951 JFK Boulevard
Houston, TX 77032
☎ 713-757-8107 ■ 792-839 ♦ 713-757-8159
Manager, Rotorwing Flight Operations:
F.L. Clough
Operations: Corporate (US part 91, not for hire), Offshore, Patrol (power, pipeline, buried cable), Photography
Helicopters: 6-206B, 7-B105

Terry-Aire
607 South 8th Street
Suite #200
Sheboygan, WI 53082-0897
☎ 414-457-8600 ♦ 414-457-8599
Chief Executive Officer: Terry J. Kohler
Chief Mechanic: Jerry Walter
Operations: Executive transport, Photography, Private owners, Sightseeing
Helicopters: 1-206B

Textron, Inc.
Textron Aircraft Department
T.F. Green Airport
566 Airport Road
Warwick, RI 02886
☎ 401-457-2338 ♦ 401-457-3550
President & CEO: Beverly F. Dolan
Aircraft Department Manager:
Gerard Y. Archambault
Chief Pilot: Michael E. Chagnon
Operations: Executive transport
Helicopters: 1-206L

Thompson & Green
Machinery Company, Inc.
1245 Firestone Boulevard
Lavergne, TN 37086
☎ 615-256-2424
Chief Pilot: Gregory A. Simpson
Operations: Air taxi/charter (US part 135), Corporate (US part 91, not for hire)
Helicopters: 1-500D

Thomson Industries, Inc.
Channel Drive
Port Washington, NY 11050
☎ 516-883-8000 ■ 6852347 ♦ 516-883-9039
President: John B. Thomson, Jr.
Manager, Flight Department: Mark Bryson
Chief Pilot: Richard Zacarese
Director of Maintenance: Robert Petty
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-S76A, 1-1100, 1-350B

Tiller Helicopter Service Inc.
Route 4, Box 300A
Alice, TX 78332
☎ 512-664-6453
President: William J. Tiller
Operations: Agriculture, Air taxi/charter (US part 135), Bank paper transportation, Government contracting, Herding/stock & wildlife, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified)
Helicopters: 3-47G4, 2-47G5, 2-SL47, 1-WASP

Titan Helicopter Academy
Bldg. #90, Easterwood Street
Millville Municipal Airport
Millville, NJ 08332
☎ 609-327-5203 ♦ 609-327-2195
President: Peter L. Amico
Vice President: Eric D. Pangburn
Chief Flight Instructor: Karl M. Schultz
General Manager: David J. Di Gangi
Operations: Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Pilot training school, Sightseeing, Traffic surveillance
Helicopters: 5-R22

TransCanada Pipelines
Hangar 7-A - 2450 Derry Road E.
Lester B. Pearson Int'l Airport
Mississauga, ON, L5S 1B2, Canada
☎ 416-677-3422 ■ 06-968-553 ♦ 416-677-8068
President: G.J. (Gerald) Maier
Aviation Manager:
G.M. (Gregory) Montgomery
Chief Pilot (Helicopters):
W.J. (William) Madder
Helicopter Maintenance Supervisor:
G.M. (George) Gregg
Operations: Corporate (US part 91, not for hire), Executive transport, External cargo, Patrol (power, pipeline, buried cable), Photography
Helicopters: 5-206B

TransWestern Helicopters, Inc.
Scappoose Industrial Air Park
P.O. Box R
Scappoose, OR 97056
☎ 503-226-4731 ■ 151405 ♦ 503-543-5296
President: Elizabeth K. Johnson
General Manager: John C. Helm
Director of Maintenance: Martin Griffin
Parts Manager: Dennis Swofford
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Patrol (power, pipeline, buried cable), Photography, Repair station (FAA certified), Sightseeing
Helicopters: 1-206B, 1-500D

The Travelers Corporation
Hangar 85-175
Bradley International Airport
Windsor Locks, CT 06096
☎ 203-623-0854 ♦ 203-954-1510
Director, Aviation: Ken Mahon
Senior Captain: Roy Ingalls
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76A

Tri-County Helicopters
R.D. # 2 - Box 190
Mount Joy, PA 17552
☎ 717-653-6436
Owner/Chief Pilot: Jerry Ehrhart
Operations: Air taxi/charter (US part 135), Executive transport, Government contracting, Photography, Pilot training school, Private owners, Sightseeing
Helicopters: 1-206B3

Triad Helicopters, Inc.
Smith Reynolds Airport
Hangar 14
Winston-Salem, NC 27105
☎ 919-767-4057
President: Curtis H. Blackwell
Director of Operations: Tony L. Bolinger
Operations: Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Photography
Helicopters: 2-206B, 1-206L1

Tridair Helicopters, Inc.
3000 Airway Avenue
Suite 250
Costa Mesa, CA 92626
☎ 714-540-3000 ♦ 714-540-1042
President: Douglas D. Daigle
Operations: Air taxi/charter (US part 135), Corporate (US part 91, not for hire), Executive transport, Forestry/general, Photography, Pilot training school, Private owners, Repair station (FAA certified), Sightseeing
Helicopters: 1-109A, 1-350D, 1-206B3, 1-206L3, 1-206L1

Tucson Police Department
Air Support Unit
6702 South Plumer Avenue
Tucson, AZ 85706
☎ 602-791-4142 ♦ 602-791-5427
Supervisor - Air Support Unit: Doug Russell
Training Officer: Bert Levesque
Safety Officer: Scott Erickson
Operations: Government agency (not for hire), Law enforcement (not for hire)
Helicopters: 2-206B

Tulsa Security, Inc.
P.O. Box 4158
Tulsa, OK 74159
☎ 918-584-2431 ♦ 918-583-2726
President/CEO: Judy A. Boswell
Director of Operations/Chief Pilot:
Doug Drury
Special Services/Maintenance Coordinator:
Larry Gass
Maintenance: D.L. Houland
Operations: Air carrier, Air taxi/charter (US part 135), Electronic news gathering, Executive transport, Exploration, External cargo, Government contracting, Herding/stock & wildlife, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Sightseeing
Helicopters: 3-206B3, 1-47G3, 2-206L1

Ty-Tua Inc., Aviation Service
(Subsidiary of Smith Industries)
8402 Nelms
Suite 209
Houston, TX 77061
☎ 713-644-1081
Chairman of the Board: Tyson Smith
President/General Manager: John L. Pittman
Chief Pilot: Gary Loughman
Operations: Air taxi/charter (US part 135), Construction, Electronic news gathering, EMS/air ambulance, Executive transport, Government contracting, Patrol (power, pipeline, buried cable), Photography, Sightseeing, Traffic surveillance
Helicopters: 1-206L, 1-206B

U.S. Jet Aviation
General Aviation Terminal
Washington National Airport
Washington, DC 20001-4903
☎ 703-892-6200 ■ 901854 ♦ 703-521-6012
President: William J. McKenna, Jr.
Vice President, Director of Operations:
John Barber
Director of Maintenance: Frank Smith
Operations: Air taxi/charter (US part 135), Electronic news gathering, EMS/air ambulance, Executive transport, Government contracting, Law enforcement (for hire), Photography, Repair station (FAA certified), Sightseeing
Helicopters: 13-BK117

U.S. West Communications
Aviation Department
7425 South Peoria Street
Englewood, CO 80112
☎ 303-643-4954
Director, Corporate Aviation: Dick Bucknell
Chief Pilot: Mike Fergione
Operations: Construction, Corporate (US part 91, not for hire), Executive transport, External cargo, Patrol (power, pipeline, buried cable)
Helicopters: 2-206L3

U.S. West Communications
2524 Blichmann Avenue
Grand Junction, CO 81505
☎ 303-244-4018 ♦ 303-242-6656
Director, Helicopter Maintenance:
Steve Chapel
Operations: Construction, Corporate (US part 91, not for hire), Executive transport, External cargo, Patrol (power, pipeline, buried cable)
Helicopters: See office in Englewood for fleet information.

U.T. LIFESTAR, Aeromedical
Services-University of Tennessee
Memorial Research Ctr./Hospital
Drawer 81, 1924 Alcoa Highway
Knoxville, TN 37920
☎ 615-544-9112 ♦ 615-544-8888
Director, Aeromedical Services:
Robert F. Lash
Director of Operations: Dan E. Norman
Operations: EMS/air ambulance
Helicopters: 1-B222, 1-B412

Union Pacific Aviation Company
P.O. Box 6268
Allentown, PA 18001
☎ 215-861-3327
President: John Halan
Director of Operations/Chief Pilot:
Curtis Smith
Senior Helicopter Pilot: Scott Uhrmann
Senior Helicopter Mechanic: Doug Nielsen
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76B

United Technologies Corporation
Corporate Aircraft Department
400 Main Street, M/S 124-24
East Hartford, CT 06108
☎ 203-565-3596 ■ 966478 ♦ 203-565-4413
Director of Aircraft Operations:
Robert L. Smith
Chief Pilot/Helicopters: James A. Church
Chief of Maintenance: Jeffrey D. Lapworth
Maintenance Manager: Reinhard E. Bauer
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76A, 1-S76B

United Telephone Company
of the Northwest
902 Wasco Street
Hood River, OR 97031
☎ 503-387-9374
Chief Pilot/Mechanic: Ronald W. Wilkins
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-206L1

University Air Care
University Hospital
234 Goodman Street
Cincinnati, OH 45267-0736
☎ 513-558-7522
Assistant Administrator: Jane Swain
Administrative Director: Dudley G. Smith
Chief Pilot: Richard Hassman
Medical Director: Daniel L. Storer, M.D.
Operations: EMS/air ambulance
Helicopters: 1-BK117, 1-B105

University Aircare
2074 Abington Road
Humphrey Builiding 649B
Cleveland, OH 44106
☎ 216-844-7521 ♦ 216-844-1129
Transportation Manager: William R. Starkey
Chief Flight Nurse: Sandy Daly, R.N.

Lead Pilot: William Crossley
Operations: EMS/air ambulance
Helicopters: 1-BK117

University of North Dakota
Center for Aerospace Sciences
P.O. Box 8216
University Station
Grand Forks, ND 58202-8216
☎ 701-777-2791 ■ 9106738382
Dean, CAS: John D. Odegard
Director Flight Operations: Dana Siewert
Chief Pilot Helicopter Programs:
Ronald DePue
Ass't Chief Pilot/Helicopter Operations:
Alan Ludwig
Operations: Corporate (US part 91, not for hire), Executive transport, Government agency (not for hire), Pilot training school
Helicopters: 3-300C, 2-500E

University of South Alabama
Medical Center/"Southflite USA"
2451 Fillingim Street
Mobile, AL 36617
☎ 205-471-7100
Aeromedical Services/Department Head:
Bud Gibson
Chief Pilot: Ray Nicholas
Program Coordinator: Bill Glisson
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Offshore
Helicopters: 1-206L1

USX Corporation
Aircraft Division
Greater Pittsburgh Int'l Airport
P.O. Box 12345
Pittsburgh, PA 15231-0345
☎ 412-433-4833
Chief Pilot: Thomas T. Connelly
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-B222

Vancouver Helicopters Inc.
5455 Airport Road South
Richmond, BC, V7B 1B5, Canada
☎ 604-270-1484 ♦ 604-270-7649
President: Steven J. Wright
Operations: Air taxi/charter (US part 135), Electronic news gathering, EMS/air ambulance, Executive transport, External cargo, Fire control/support, Forestry/general, Patrol (power, pipeline, buried cable), Photography, Sightseeing, Traffic surveillance
Helicopters: 4-206B, 1-206L2, 3-206L1, 1-350B, 1-355F, 1-R22B, 1-500C

Vancouver Island Helicopters Ltd.
No. 1-9600 Canora Road
Sidney, BC, V8L 4R1, Canada
☎ 604-656-3987 ♦ 604-655-1180
General Manager: Barry J. Hewko
Marketing Manager: Ken Norie
Chief Engineer: Emil Weinreich
Chief Pilot: Bob Reimer
Operations: Air taxi/charter (US part 135), Construction, EMS/air ambulance, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Pilot training school, Repair station (certified)
Helicopters: 12-206B, 3-500D, 2-204B, 1-47G2

Jefferson Vander Wolk
(Private Owner)
P.O. Drawer 1310
Delray Beach, FL 33447
☎ 407-276-3184 ♦ 407-276-3184
Owner: Jefferson Vander Wolk
Operations: Corporate (US part 91, not for hire), Private owners
Helicopters: 1-206B3

Verticare
P.O. Box 5127
Salinas, CA 93915 5127
☎ 408-422-0685 ■ 9103802569
President: James T. Cheatham
Operations: Agriculture, Air carrier, Air taxi/charter (US part 135), Construction, Exploration, External cargo, Fire control/support, Forestry/general, Herding/stock & wildlife, Patrol (power, pipeline, buried cable), Photography, Sightseeing, Skiing
Helicopters: 1-UH1B, 2-500D, 2-UH12

Vertiflite, Inc.
Route 2 - Box 91
Maryville, TN 37801
☎ 615-982-3960 ♦ 615-983-5918
President: Robert W. Bailey
Vice President/Director of Maintenance:
Robert L. Cain
Chief Pilot: Ronald M. Hensley
Operations: Air taxi/charter (US part 135), Construction, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Pilot training school, Repair station (FAA certified)
Helicopters: 1-206B2, 1-206B3, 2-269A, 1-500C

View Top Corporation
Westchester County Airport
White Plains, NY 10604
☎ 914-428-8780
Chief Helicopter Pilot: W. Ward Gill
Chief of Maintenance: Joe Moore
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76A

Viking Helicopters, Ltd.
1215 Montee Pilon
Les Cedres, PQ, J0P 1L0, Canada
☎ 514-455-5687 ■ 05-25196 ♦ 514-452-2472
President: Jean-Paul Provost
Executive Vice President: J. Georges Delaney
Vice President Operations: Didier Moinier
Vice-President Maintenance: Alexandre Smith
Chief Pilot: Michel Durin
Safety Officer: Norman Guay
Operations: Construction, Corporate (US part 91, not for hire), EMS/air ambulance, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Logging, Patrol (power, pipeline, buried cable), Photography, Skiing
Helicopters: 3-B212, 4-355F2, 14-500D, 14-206B, 16-350D, 4-206L, 3-204B, 8-350B

VOTEC
Av. Alvorada 2541
Aeroporto de Jacarepagua
Rio de Janeiro, 22775, Brazil
☎ 21-325-9044 ■ 21-23999 ♦ 21-325-6516
Chief Executive Officer: Tor Kameyama
Marketing Director: Paulo Macedo
Operations Manager: Celio Cunha
Operations: Air taxi/charter (US part 135), EMS/air ambulance, External cargo, Offshore
Helicopters: 6-S61N, 3-S58T, 7-S76A

Wackenhut Services, Inc.
P.O. Box W
Aiken, SC 29802
☎ 803-725-7722
Senior Vice President & General Manager:
Michael M. Cosgrove
Manager of Flight Operations: Jeff Snow
Chief Pilot: Robert R. Green
Chief of Maintenance: I. O'Neal Holsonback
Operations: Law enforcement (not for hire)
Helicopters: 2-BK117

Warner Lambert Company
Flight Operations
Morristown Municipal Airport
Morris Plains, NJ 07960
☎ 201-540-4901 ♦ 201-540-6737
Director Aviation & Travel Services:
Edward Chu
Chief Pilot: Roger B. Loomis
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-S76B

Waterfront Airways, Inc.
15 Bergen Turnpike
Ridgefield Park, NJ 07660
☎ 201-641-2020 ♦ 212-737-7182
Deputy Chairman: Andrew S. Tall
V.P., Marketing: Jon M. Boyd
Director of Operations: John Kjekstad
Operations: Air taxi/charter (US part 135), Bank paper transportation, Executive transport, Patrol (power, pipeline, buried cable), Photography, Sightseeing
Helicopters: 2-206B3

Wayfarer Ketch Corporation
Hangar G
Westchester County Airport
White Plains, NY 10604
☎ 914-949-4424 ■ 703130 ♦ 914-949-5206
President: Edward H. Burdick
Operations Manager: James A. Palmer
Chief Pilot, Rotary Wing: Ralph T. Williams
Director of Maintenance: Edward C. Abbott
Operations: Corporate (US part 91, not for hire)
Helicopters: 1-109A

Weatherstone Air, Inc.
111 Charles Lindbergh Drive
Teterboro, NJ 07608
☎ 201-288-3008 ◆ 201-288-9356
Chief Helicopter Pilot: Vladimir R. Broz
Director of Operations: Thomas A. Baldwin
Chief Helicopter Mechanic:
Frederick C. Harder
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-S76B

Western Helicopters, Inc.
P.O. Box 579
Rialto, CA 92376
☎ 714-829-1051 ■ 676421 ◆ 714-829-4904
President: Clair T. Merryweather
Director of Operations: James P. Davidson
Chief Pilot: Peter Gillies
Director of Maintenance: William T. Dvorak
Operations: Air taxi/charter (US part 135), Construction, EMS/air ambulance, Executive transport, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Law enforcement (for hire), Patrol (power, pipeline, buried cable), Photography, Pilot training school, Repair station (FAA certified), Sightseeing, Skiing, Traffic surveillance
Helicopters: 1-206B3, 1-500D, 1-500C, 2-300C, 1-206L, 1-S58D, 1-350B

Westinghouse Hanford Company
P.O. Box 1970
Mail Stop SO-40
Richmond, WA 99352
☎ 509-373-1992 ◆ 509-373-4466
Chief, Hanford Patrol: E.R. Saxon
Manager Flight Operations: Vernon L. Estes
Operations: Government agency (not for hire), Law enforcement (not for hire)
Helicopters: 2-350D

Weyerhaeuser Company
Corporate Aircraft
Tacoma, WA 98477
☎ 206-241-2858 ■ 9104412615
Chief Helicopter Pilot: John R. Wagner
Chief Inspector: Arden Davis
Base Manager: Jay Hagerman
Manager, Aviation Safety Dept.: Patrick Stack
Operations: Agriculture, Air taxi/charter (US part 135), Executive transport, External cargo, Fire control/support, Repair station (FAA certified)
Helicopters: 3-B212, 7-206B

Frank L. Whitcomb
d/b/a Drewsville Airways
P.O. Box 1000
Walpole, NH 03608
☎ 603-445-5555
Owner: Frank L. Whitcomb
Operations: Corporate (US part 91, not for hire), Private owners
Helicopters: 1-206B

White Mountain Airways
P.O. Box 619
North Conway, NH 03860
☎ 603-356-2946
President: Wylie L. Apte
Operations: Air taxi/charter (US part 135), Executive transport, Forestry/general, Government contracting, Law enforcement (not for hire), Photography, Private owners, Sightseeing, Skiing, Traffic surveillance
Helicopters: 1-206B

WIKING Helicopter Service GmbH
Postfach 30 55 70
Neue Rabensstrasse 21
D-200 Hamburg, 36, West Germany
☎ 44-19-13-50 ■ 21700840 ◆ 44-19-13-51
Managing Director: Rolf Schneider
Operations Manager: Udo Jahn
Chief Pilot: Josep Blochl
Technical Manager: Horst Voigt
Operations: Agriculture, Executive transport, Exploration, External cargo, Forestry/general, Government contracting, Offshore, Patrol (power, pipeline, buried cable), Photography, Pollution detection/monitoring, Sightseeing
Helicopters: 1-B212, 1-206L, 1-S61N, 1-S76A, 1-S76B, 1-206B, 1-B222

Wickson Helicopters, Inc.
P.O. Box 1776
Salem, NH 03079
☎ 617-685-9084
President: David S. Wickson
Vice President: Barbara Wickson
Chief Pilot: John Scanlon
Operations: Agriculture, Corporate (US part 91, not for hire), Executive transport, External cargo, Photography, Pilot training school, Sightseeing, Skiing
Helicopters: 1-R22, 1-206L

Wilsey, Bennett Company
P.O. Box 3532
San Francisco, CA 94119
☎ 415-391-4150
Chairman: M.W. Wilsey
Executive Committee Chairman: A.S. Wilsey
Chief Pilot: Clifford D. Mooney
Operations: Corporate (US part 91, not for hire), Executive transport
Helicopters: 1-500D

WNEP-TV, a New York Times Co.
16 Montage Road
Moosic, PA 18507
☎ 717-346-7474
President, Broadcast Division: Frank Roberts
Executive V.P./General Manager: Elden Hale
Controller: Ronald Kupers
Pilot: Jack Ruland
Operations: Electronic news gathering
Helicopters: 1-206B

WOR Radio
1440 Broadway
New York, NY 10018
☎ 212-642-4500
Chief Pilot: George J. Meade
Operations: Traffic surveillance
Helicopters: 1-206B

WRNJ Radio
Box 1000
Hackettstown, NJ 07840
☎ 201-850-1000 ◆ 201-852-1256
President: Lawrence J. Tighe, Jr.
Director of Operations: George Beckenthal
Operations: Electronic news gathering, Executive transport, Sightseeing, Traffic surveillance
Helicopters: 1-47G2

Y.H.M. Florida, Inc.
Hangar 102 - #252
Opa Locka Airport
Opa Locka, FL 33054
☎ 305-769-0903 ◆ 305-688-1544
Chairman: Yasuo Hatsuzaki
President: Henry M. Buerckholtz
Pilot/Sales Manager: Shinya Miyata
Operations: Air carrier, Air taxi/charter (US part 135), Fire control/support, Government contracting, Photography, Pilot training school, Sightseeing
Helicopters: 1-206B, 1-206L, 1-350B

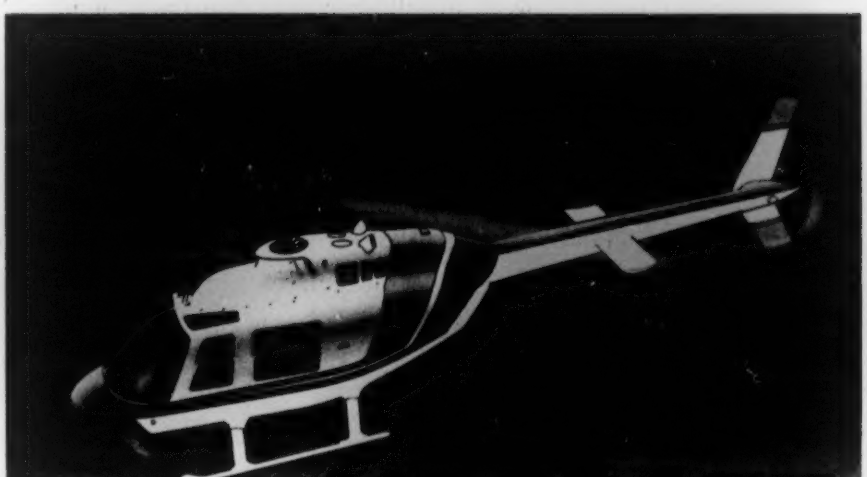
Yellowhead Helicopters Ltd.
P.O. Box 18
Valemount, BC, V0E 2Z0, Canada
☎ 604-566-4401 ◆ 604-566-4333
President: Garry Forman
Operations: Air taxi/charter (US part 135), EMS/air ambulance, Exploration, External cargo, Fire control/support, Forestry/general, Government contracting, Herding/stock & wildlife, Photography, Sightseeing
Helicopters: 3-206B, 2-204B

YX Helicopter Service
Route 5 - Box 377AA
San Antonio, TX 78221
☎ 512-624-3128
Owner: John C. Gayle, III
Operations: Agriculture, Construction, Executive transport, Exploration, Herding/stock & wildlife, Law enforcement (for hire), Photography, Pilot training school, Sightseeing
Helicopters: 1-500D

Zebra Air, Inc.
7515 Lemmon Avenue
Building J
Dallas, TX 75209
☎ 214-358-7200 ◆ 214-956-3382
President: Lee Foster Fuqua
Vice President/Secretary: James C. Rhoads
Director of Operations/Chief Pilot: Jim Helms
Operations: Air taxi/charter (US part 135), Bank paper transportation, Electronic news gathering, Executive transport, Exploration, Government contracting, Patrol (power, pipeline, buried cable), Photography, Sightseeing, Traffic surveillance
Helicopters: 1-350D, 1-206B2, 1-300C

Zodiac Helicopters
P.O. Box 279
Dumfries, VA 22026
☎ 703-690-3816
Executive Vice President: I.J. Sallee
Operations: Air taxi/charter (US part 135), Government contracting
Helicopters: 1-269A

Frank R. Zokaites Inc., Builder
P.O. Box 11013
Pittsburgh, PA 15237-0313
☎ 412-935-5257 ◆ 412-935-5202
Owner: Frank R. Zokaites
Operations: Construction, Private owners
Helicopters: 1-R22



AIRCRAFT MAINTENANCE

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GE CT-58

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COLUMBIA HELICOPTERS, INC.
Aurora State Airport, Aurora, Oregon
Mailing Address: P.O. Box 3500 Portland, Oregon 97208
(503) 657-1111 Telex 36 0307 Facsimile 503-678-5841
FAA Approved Repair Station ARS #CHIR823C

Geographic Matrix of Member Operators by Operation

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
AUSTRALIA																													
Civil Aviation Authority Canberra, A.C.T. 062-685563																☆													
Esso Australia Ltd. Helicopter Division Sale, Victoria 051-496426					☆		☆		☆	☆	☆	☆									☆			☆		☆			
Jayrow Helicopters Pty. Ltd. Victoria 035-871833			☆			☆				☆	☆	☆	☆	☆	☆							☆	☆	☆					
BRAZIL																													
Lider Taxi Aereo S/A Belo Horizonte 031-448-4700			☆			☆			☆	☆	☆	☆			☆						☆	☆	☆				☆		
Aeroleo Taxi Aereo Ltda. Rio de Janeiro 021-210-2434			☆									☆									☆								
Cruzeiro Taxi Aereo S/A Rio de Janeiro 021-270-8582			☆								☆	☆									☆								
Helijet Aero Taxi Ltda. Rio de Janeiro 021-224-7282			☆							☆	☆	☆			☆						☆		☆	☆					
Helivia Aero Taxi Ltda. Rio de Janeiro 021-285-7335			☆			☆					☆	☆									☆	☆							
VOTEC Rio de Janeiro 021-325-9044			☆						☆			☆									☆								
Pirelli S/A Sao Paulo 011-411-5620							☆			☆																			
Selecta Aero Taxi Ltda. Sao Paulo 011-267-5222			☆	☆				☆		☆		☆	☆	☆	☆			☆				☆	☆		☆		☆		☆

Regular

CANADA	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Mobil Oil Canada, Ltd. Calgary, AB 403-260-7720							☆				☆										☆								
Churchill Falls Labrador Corp. Churchill Falls, LB 709-925-3405							☆		☆	☆		☆	☆									☆							
NOVA Corporation of Alberta Aviation Department Edmonton, AB 403-423-8266							☆																						
Fraser, Inc. Edmundston, NB 506-735-5551							☆																						
Alpine Helicopters, Ltd. Kelowna, BC 604-769-4111	☆		☆			☆			☆		☆	☆	☆	☆								☆						☆	
Viking Helicopters, Ltd. Les Cedres, PQ 514-455-5687						☆	☆		☆	☆	☆	☆	☆	☆	☆					☆		☆	☆					☆	
Ontario Hydro Mississauga, ON 416-677-1330						☆	☆		☆	☆	☆	☆		☆								☆	☆		☆				
TransCanada Pipelines Mississauga, ON 416-677-3422							☆			☆		☆										☆	☆						
Pegasus Helicopters Inc. New Glasgow, NS 902-396-4161	☆					☆			☆	☆	☆	☆	☆	☆									☆	☆					
Forest Industries Flying Tankers Ltd. Port Alberni, BC 604-723-6225							☆		☆			☆	☆	☆						☆			☆						
Macmillan Bloedel Ltd. Flight Operations Richmond, BC 604-278-4807							☆																						
Vancouver Helicopters Inc. Richmond, BC 604-270-1484			☆					☆	☆	☆		☆	☆	☆								☆	☆				☆		☆
Vancouver Island Helicopters Ltd. Sidney, BC 604-656-3987			☆			☆			☆		☆	☆	☆	☆	☆									☆					
Canadian Helicopters Limited St. John's, NF 709-570-0700			☆			☆			☆		☆	☆	☆	☆		☆				☆	☆	☆	☆	☆			☆	☆	☆
Yellowhead Helicopters Ltd. Valemount, BC 604-566-4401			☆						☆		☆	☆	☆	☆	☆		☆						☆				☆		

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
International Forest Products Limited Vancouver, BC 604-681-3221							☆					☆		☆						☆									
Custom Helicopters Ltd. Winnipeg, MB 204-338-7953			☆			☆					☆	☆	☆	☆	☆		☆					☆	☆	☆					
CHILE																													
Helimares Ltda. Santiago 02-251-41-85			☆				☆			☆	☆	☆	☆	☆							☆	☆	☆				☆		
Helitec Ltda. Santiago 02-226-84-48			☆						☆	☆		☆		☆								☆	☆	☆			☆	☆	
Servicio Aereo Litoral Ltda. Santiago 02-225-97-92	☆		☆						☆	☆		☆		☆							☆	☆					☆	☆	
CHINA																													
Guangzhou Orlando Helicopters Guangzhou 628-201	☆													☆													☆		
COLOMBIA																													
Aeroexpreso Bogota Ltda. Bogota 211-8100			☆						☆	☆	☆	☆			☆							☆		☆					☆
Helicopteros Nacionales de Colombia S.A. ("HELICOL") Bogota 263-7991				☆						☆	☆	☆									☆	☆	☆	☆			☆		
Helitaxi Limitada Bogota 255-0532		☆	☆			☆				☆	☆	☆			☆							☆	☆	☆					
Helivalle Ltda. Bogota 257-0635	☆	☆	☆	☆						☆	☆	☆			☆						☆		☆						
EGYPT																													
Petroleum Air Services (PAS) Cairo 2625049					☆																☆								
ENGLAND																													
Air Hanson Ltd. Camberley, Surrey 0252-890089			☆	☆						☆		☆			☆			☆					☆	☆					
Alan Mann Helicopters Limited Chobham - Surrey 0276-857777			☆				☆	☆		☆					☆								☆	☆	☆				

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Shell Aircraft Limited Hounslow, Middlesex 01-7594531							☆			☆											☆								
Bristow Helicopter Group Ltd. Surrey 01-668-6352			☆							☆	☆	☆			☆						☆	☆		☆					
FINLAND																													
Helikopteripalvelu Helsinki 90-372122			☆			☆		☆		☆	☆	☆		☆	☆			☆				☆	☆	☆			☆		
FRANCE																													
Heli Union Paris 01-4554-9290			☆			☆			☆	☆	☆	☆		☆						☆	☆	☆	☆	☆					
GREENLAND																													
Greenlandair, Inc. Godthaab 24488			☆	☆	☆	☆			☆	☆	☆	☆			☆		☆				☆	☆	☆		☆		☆		
GUATEMALA																													
Helicopteros de Guatemala Guatemala City 502-231-5756	☆		☆						☆	☆	☆	☆			☆							☆	☆	☆			☆		
INDIA																													
Pawan Hans Limited New Delhi 345930			☆						☆	☆	☆	☆			☆						☆		☆	☆					
INDONESIA																													
Derazona Air Service P.T. Jakarta 21-8093427			☆											☆							☆		☆				☆		
Mobil Oil Indonesia, Inc. Jakarta 21-711211										☆	☆										☆								
P.T. Gatari Hutama Air Service Jakarta 21-8093428			☆							☆	☆	☆		☆						☆	☆								
P.T. Indonesia Air Transport Jakarta 21-7490213	☆		☆			☆			☆		☆	☆		☆	☆						☆								
P.T. Mantrust Asahi Airways Jakarta 21-711061			☆	☆					☆	☆	☆	☆			☆						☆	☆		☆					
P.T. Pelita Air Service Jakarta 21-3801230			☆	☆					☆	☆	☆	☆			☆						☆	☆		☆					

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
IRELAND																													
Irish Helicopters, Ltd. Dublin 01-376473			☆			☆				☆	☆	☆		☆	☆						☆	☆	☆						
ITALY																													
Elitos Helicopters S.p.A. Florence 55-43961			☆			☆			☆	☆	☆	☆	☆	☆							☆	☆	☆	☆	☆				
Eligarda Service s.r.l. S. Felice del Benaco 365-62191	☆		☆									☆	☆									☆	☆	☆					
JAPAN																													
City Airlink Corporation Tokyo 03-212-4019			☆		☆																								
Aero Asahi Corporation Tokyo 03-988-1011	☆		☆		☆	☆		☆		☆		☆			☆					☆	☆	☆	☆	☆			☆	☆	☆
KENYA																													
Autair Helicopters (EA) Ltd. Nairobi 501658	☆		☆			☆	☆		☆	☆	☆	☆		☆	☆	☆						☆	☆	☆			☆		
MALAYSIA																													
Sabah Air Pte Ltd. Kota Kinabalu 03-8851326	☆		☆			☆			☆	☆		☆		☆	☆						☆		☆						
Kumpulan Guthrie Berhad Kuala Lumpur 03-2541644	☆						☆			☆													☆			☆			
Malaysian Helicopter Services Berhad Selangor 03-7561177																					☆								
MEXICO																													
Aerolineas Ejecutivas, S.A. de C.V. Mexico, D.F. 905-763-7344			☆							☆																			
Heliservicio Campeche S.A. de C.V. Mexico, D.F. 905-553-6006		☆								☆			☆	☆															

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
THE NETHERLANDS																													
KLM Helikopters B.V. Schiphol East 20-6015609			☆			☆				☆		☆			☆						☆		☆						
NEW ZEALAND																													
The Helicopter Line Ltd. Dunedin 024-776829	☆		☆								☆		☆	☆			☆				☆		☆				☆	☆	
NORWAY																													
Norwegian Air Ambulance Drobak 02-932160			☆						☆	☆		☆						☆					☆				☆		☆
Lufttransport A/S Hapet 083-70-022			☆			☆			☆		☆	☆	☆		☆					☆			☆				☆		
Helikopter Service A/S Lysaker 02-590560			☆						☆		☆	☆	☆								☆			☆					
PAKISTAN																													
Aga Khan Foundation Rawalpindi 051-64587							☆																						
PAPUA NEW GUINEA																													
Nationair Pty. Ltd. Port Moresby 675-254381			☆	☆		☆			☆	☆	☆	☆		☆	☆			☆					☆				☆		
SINGAPORE																													
Lloyd Helicopters (Pte.) Ltd. Singapore 65-221-6422			☆			☆				☆	☆	☆									☆	☆	☆						
P.T. National Utility Helicopters, Ltd. Singapore 65-481-5188			☆			☆			☆	☆	☆	☆		☆	☆					☆	☆	☆	☆						
SOUTH AFRICA																													
Court Helicopters (Pty) Limited Cape Town 021-934-0560			☆			☆			☆	☆	☆		☆								☆	☆	☆						☆
Heliquip (Pty.) Ltd. Transvaal 011-827-8935	☆	☆	☆							☆	☆	☆						☆		☆		☆	☆	☆	☆				

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
SPAIN																													
Bombers de la Generalitat de Catalunya (Helicopter Section) Barcelona 34-3-6926080									☆	☆		☆	☆	☆										☆	☆		☆		☆
TAF Helicopteros (TAF Trabajos Aereos, S.A) Barcelona 3-209-27-55			☆			☆		☆	☆	☆		☆	☆		☆							☆	☆						
HELIJET, S.A. Zaragoza 76-39-97-11	☆	☆	☆			☆			☆	☆		☆		☆									☆				☆	☆	
SWEDEN																													
Heliflyg AB Borlange 0243-33320	☆		☆			☆			☆			☆	☆	☆						☆		☆	☆	☆			☆	☆	
Ostermans Aero AB Jarfalla 08-760-27-20			☆		☆	☆						☆			☆						☆		☆	☆			☆		
Luftfartsverket - The Swedish Civil Aviation Administration Norrkoping 011-192000																☆													
Lapplandsflyg/Lapair AB Umea 90-129050			☆		☆				☆			☆			☆		☆					☆	☆	☆			☆		
SWITZERLAND																													
HELISWISS, Swiss Helicopter Ltd. Belp 31-81-33-11	☆		☆			☆				☆		☆	☆	☆				☆		☆	☆	☆	☆	☆			☆	☆	☆
Helog Ltd. Helicopter-transports Kussnacht 041 814800	☆		☆						☆	☆		☆	☆	☆				☆		☆			☆	☆					
Swiss Air-Rescue (REGA) Zurich 01-385-8585									☆										☆										
UNITED ARAB EMIRATES																													
Abu Dhabi Aviation Abu Dhabi 449100	☆		☆			☆			☆	☆		☆									☆	☆	☆		☆		☆		
Aerogulf Services Co. (Pvt) Ltd. Dubai 971-4245157			☆						☆		☆	☆									☆		☆				☆		
WEST GERMANY																													
Motorflug GmbH Baden-Baden 7221-61003-5			☆							☆					☆								☆	☆			☆		

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
WIKING Helicopter Service GmbH Hamburg 44-19-13-50	☆									☆	☆	☆		☆	☆						☆	☆	☆		☆		☆		
UNITED STATES																													
ALABAMA																													
Carraway Aeromedical Services Incorporated Birmingham 205-226-6914			☆						☆	☆																			
Southern Natural Gas Company Birmingham 205-592-2101							☆														☆								
University of South Alabama Medical Center/"Southflite USA" Mobile 205-471-7100			☆						☆												☆								
ALASKA																													
Alaska Helicopters, Inc. Anchorage 907-243-3404			☆			☆					☆	☆	☆		☆					☆	☆	☆							
Era Aviation Inc. Anchorage 907-248-4422		☆	☆			☆				☆	☆	☆	☆								☆								
Heli-Lift, Inc. Fairbanks 907-452-1197	☆	☆	☆			☆				☆	☆	☆	☆	☆	☆		☆				☆	☆	☆		☆		☆		☆
Kenai Air Alaska, Inc. Kenai 907-283-7561			☆						☆	☆	☆	☆	☆		☆		☆				☆								
Temsco Helicopters, Inc. Ketchikan 907-225-5141			☆			☆	☆		☆	☆	☆	☆	☆	☆	☆					☆	☆	☆					☆		
ARIZONA																													
Warren Smith Contracting Inc. Flagstaff 602-526-0511						☆	☆																			☆			
Boulais Farms Glendale 602-843-1220							☆																						
Grand Canyon Helicopters (Div. of North American Helicopters) Grand Canyon 602-638-2419			☆		☆					☆		☆	☆			☆							☆				☆		

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Heliservice, Inc. Mesa 602-830-9410			☆			☆				☆	☆	☆		☆	☆			☆				☆	☆	☆			☆		☆
American Continental Corp. Phoenix 602-267-9869							☆																						
Arizona Department of Public Safety - Aviation Div. Phoenix 602-223-2535									☆										☆										
KPNX Television, Inc. Phoenix 602-257-1212								☆																					☆
Salt River Project Phoenix 602-236-2479							☆			☆		☆										☆							
Air Services International, Inc. Scottsdale 602-948-2150			☆	☆		☆		☆	☆	☆	☆	☆	☆	☆	☆		☆				☆	☆	☆				☆		
Tucson Police Dept Air Support Unit Tucson 602-791-4142																☆			☆										
ARKANSAS																													
Central Flying Service, Inc. Little Rock 501-375-3245			☆					☆	☆	☆												☆	☆						
CALIFORNIA																													
Crane Helicopter Services, Inc. Alamo 415-657-3001			☆			☆					☆	☆	☆	☆	☆							☆	☆						
C.R.I. Helicopters Apple Valley 619-247-5845	☆		☆			☆			☆		☆	☆	☆	☆	☆		☆				☆	☆	☆					☆	
K.W. Emerson Inc. Arnold 209-795-1045							☆																						
Corwin D. Denney Beverly Hills 213-275-4589																										☆			
Thomas G. Somermeier, Jr. Beverly Hills 213-276-8672																								☆		☆			

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Monterey Peninsula Helicopters Carmel Valley 408-659-2267			☆			☆				☆		☆	☆	☆				☆					☆				☆		
Southern California Edison Co. Chino 714-597-1881						☆	☆			☆	☆	☆									☆	☆	☆		☆				
Rogers Helicopters, Inc. Clovis 209-299-4903			☆			☆			☆	☆	☆	☆	☆		☆						☆	☆							
Hiser Helicopters Inc. Corona 714-371-1909																								☆					
Eagle Aerial Photography Costa Mesa 714-733-1102																							☆						
Tridair Helicopters, Inc. Costa Mesa 714-540-3000			☆				☆			☆				☆									☆	☆		☆	☆		
Rockwell International Corp. El Segundo 213-647-5327							☆																						
Mercy Air Service Inc. Fontana 714-357-9006									☆																				
Federico Helicopters, Inc. Fresno 209-291-4622	☆	☆	☆			☆						☆	☆	☆								☆	☆		☆		☆		☆
Aris International Helicopter Parts Lincoln 916-645-8919			☆					☆		☆	☆	☆	☆		☆							☆		☆					
Arctic Air Service, Inc. Lompoc 805-735-3717			☆			☆			☆		☆	☆			☆						☆	☆							
Associated Helicopter Services, Inc. Long Beach 213-420-2128			☆			☆		☆	☆		☆	☆								☆	☆	☆	☆						
Security Pacific Corporation Helicopter Section Long Beach 213-496-2430							☆																						
Aris Helicopters, Ltd. Los Angeles 213-216-2747			☆					☆				☆																	
C.C. Air Los Angeles 213-557-9000							☆																						
California Federal Savings Los Angeles 213-932-4661							☆																						

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
EJ Helicopters, Inc. (Electronic Journalism) Los Angeles 213-254-9444			☆					☆																					
Helitac Aviation, Inc. Los Angeles 213-483-6898			☆	☆				☆		☆													☆				☆		
Roman Catholic Archdiocese of Los Angeles Los Angeles 213-251-3288										☆																☆			
Louisiana-Pacific Corp. McKinleyville 707-839-0321							☆			☆				☆															
Commodore Helicopters Inc. Mill Valley 415-332-4482			☆	☆				☆		☆					☆			☆				☆	☆				☆		☆
NASA Moffett Field 415-694-5066																☆													
Lawrence A. Stephen Morgan Hill 408-779-9562							☆																			☆			
Helicopters Unlimited, Inc. Oakland 415-632-9422			☆	☆		☆			☆	☆		☆			☆						☆			☆					
KaiserAir, Inc. Oakland 415-569-9622							☆																						
Ontario Police Department Air Support Unit Ontario 714-391-0615																			☆										
County of Los Angeles Fire Dept. Air Operations Pacoima 818-890-5755									☆				☆			☆													
Pasadena Police Department Helicopter Section Pasadena 818-405-4625							☆			☆			☆		☆			☆	☆			☆	☆	☆					☆
Peter G. Pfendler (Private Owner) Petaluma 707-765-4616																										☆			
Brian Chuchua's Jeep, Inc. Placentia 714-879-5337							☆			☆													☆			☆			
Sunrise Helicopters, Inc. (Sunrise Aircenter) Rancho Cordova 916-638-4354			☆																				☆	☆			☆		

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Horizon Helicopters Rancho Murieta 916-966-8181			☆					☆				☆	☆	☆	☆			☆				☆	☆	☆			☆		
Redding Air Service, Inc. Redding 916-221-2851			☆										☆	☆	☆		☆					☆							
Mission Aviation Fellowship Redlands 714-794-1151			☆						☆																				
Western Helicopters, Inc. Rialto 714-829-1051			☆			☆			☆	☆	☆	☆	☆	☆	☆		☆	☆				☆	☆	☆			☆	☆	☆
Riverside Air Service Riverside 714-689-1160																								☆					
California Department of Forestry Sacramento 916-739-2767													☆	☆		☆													
Verticare Salinas 408-422-0685	☆	☆	☆			☆					☆	☆	☆	☆			☆					☆	☆				☆	☆	
Peppertree San Bernardino 714-884-7241							☆		☆																	☆			
San Diego Helicopter Service, Inc. San Diego 619-423-1717	☆	☆					☆								☆	☆		☆	☆	☆	☆	☆							☆
Wilsey, Bennett Company San Francisco 415-391-4150							☆		☆																				
Aris Helicopters, Ltd. San Jose 408-998-3266	☆		☆			☆			☆	☆	☆	☆			☆							☆	☆	☆					
South Bay Scenic Flights San Pedro 213-831-5484	☆			☆				☆	☆														☆				☆		☆
REACH (Redwood Empire Air Care Helicopter) Santa Rosa 707-575-6886			☆																										
Sonoma County Sheriff's Dept. Helicopter/SAR Bureau Santa Rosa 707-527-9595									☆							☆			☆										
The Bob Bondurant School of High Performance Driving Sonoma 707-938-4741							☆	☆															☆			☆	☆		☆
Sunrise Helicopters, Inc. Stockton 209-982-1622			☆							☆							☆					☆	☆	☆			☆		☆

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Alexair Torrance 213-326-3338			☆	☆					☆	☆								☆					☆	☆			☆		☆
Briles Wing & Helicopter, Inc. Van Nuys 818-994-1445			☆	☆		☆		☆	☆	☆	☆	☆	☆	☆	☆		☆			☆	☆	☆	☆		☆		☆	☆	☆
City of Los Angeles Van Nuys 818-989-8574									☆	☆		☆	☆			☆			☆			☆	☆						☆
Hughes Aircraft Company Van Nuys 818-375-4555							☆			☆					☆								☆		☆				
Southern California Helicopters Inc. Van Nuys 800-252-0229																								☆					
Siller Bros. Inc. (Aviation Division) Yuba City 916-674-9460						☆					☆	☆		☆	☆					☆									
COLORADO																													
Pegasus Helicopters, Inc. Boulder 303-449-5611			☆			☆					☆	☆	☆	☆	☆							☆						☆	
Public Service Co. of Colorado Denver 303-329-1032							☆					☆										☆							
Air Methods Corporation Englewood 303-790-0587			☆						☆	☆					☆									☆					
U.S. West Communications Aviation Department Englewood 303-643-4954						☆	☆			☆		☆										☆							
Ptarmigan Helicopters, Inc. Evergreen 303-674-2487	☆		☆			☆				☆		☆	☆	☆	☆							☆	☆						
Geo-Seis Helicopters, Inc. Fort Collins 303-484-3600			☆			☆			☆		☆	☆		☆	☆		☆	☆		☆									
Helicopters International Fort Collins 303-484-5691			☆			☆					☆	☆	☆		☆					☆		☆	☆					☆	
Orion Helicopters, Inc. Fort Collins 303-221-5552	☆		☆			☆				☆	☆	☆	☆	☆	☆								☆						
U.S. West Communications Grand Junction 303-244-4018						☆	☆			☆		☆										☆							
Ag Air Inc. Johnstown 303-776-8944	☆											☆																	

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
CONNECTICUT																													
United Technologies Corporation Corporate Aircraft Department East Hartford 203-565-3596							☆																						
Northeast Helicopters, Inc. Ellington 203-871-2054			☆																			☆	☆	☆			☆		
Delta Jet, Ltd. Hartford 203-241-8891			☆							☆													☆				☆		
Island Helicopter Corporation (New England Helicopter Division) Hartford 203-522-8659			☆				☆			☆													☆						
Coastal Air Management Mystic 203-536-4971							☆																						
Mohawk Helicopter, Inc. Newington 203-666-1451			☆			☆	☆	☆		☆												☆	☆				☆		☆
Airights, Inc. Stamford 203-327-1600							☆			☆													☆	☆		☆	☆		
Mobil Corporation Stamford 203-328-7117							☆																						
AETNA Life & Casualty Windsor Locks 203-627-3060							☆																						
CIGNA Corporation Windsor Locks 203-726-5859							☆			☆																			
The Travelers Corporation Windsor Locks 203-623-0854							☆																						
DELAWARE																													
Little Imp Heli Service, Inc. Wilmington 302-994-7132																						☆	☆	☆					☆
DISTRICT OF COLUMBIA																													
Gannett Co., Inc. Washington 703-661-8490							☆			☆																			
N 109 TR, Inc. Washington 202-785-9191						☆																				☆			

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Page Flight Inc. Washington 703-478-5990			☆							☆																			
U.S. Jet Aviation Washington 703-892-6200			☆					☆	☆	☆					☆			☆					☆				☆		
FLORIDA																													
Knight Aviation Services, Inc. Boca Raton 305-734-4199		☆	☆				☆	☆		☆	☆			☆									☆				☆		
Jefferson Vander Wolk (Private Owner) Delray Beach 407-276-3184							☆																			☆			
Heliflight Leasing Inc. Fort Lauderdale 305-771-6969			☆					☆		☆		☆			☆			☆				☆	☆	☆			☆		
Louis Sarmiento (Private Owner) Fort Lauderdale 305-523-8364							☆																			☆			
Crescent Airways, Inc. Hollywood 305-987-1900	☆	☆	☆			☆		☆	☆	☆	☆	☆	☆	☆	☆						☆	☆	☆		☆				
Flying "H" Helicopters Jupiter 305-747-3500			☆			☆	☆			☆																☆			
Colony Helicopters LaBelle 813-675-2047	☆	☆	☆										☆	☆	☆							☆	☆						
Aircoastal Helicopters, Inc. Lantana 407-642-6840			☆					☆	☆	☆													☆						
Architectural Concepts, Inc. Largo 813-584-7178			☆			☆				☆																			
Africair, Inc. Miami 305-255-6973											☆	☆			☆						☆								
Biscayne Helicopters, Inc. Miami 305-252-3883			☆					☆		☆	☆	☆	☆	☆	☆							☆	☆						
Florida Power & Light Company Miami 305-552-3858							☆																						
Japan Enterprises Inc. Miami 305-255-3550																							☆	☆			☆		

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Metro-Dade County Fire Dept. Air Rescue Division Miami 305-667-3871									☆			☆	☆			☆			☆										
H. Randolph Klein (Private Owner) Ocala 904-732-7750																										☆			
Miami Helicopter Service, Inc. Opa Locka 305-685-8223			☆					☆		☆	☆	☆	☆	☆	☆						☆	☆	☆	☆			☆		☆
Y.H.M. Florida, Inc. Opa Locka 305-769-0903		☆	☆										☆		☆								☆	☆			☆		
Horizon Helicopter, Inc. Orlando 407-898-0912	☆					☆				☆		☆	☆	☆	☆							☆	☆				☆		
Orlando Helicopter Airways, Inc. Orlando 407-841-3480						☆						☆			☆														
Relair Inc. Palm Beach 305-659-3711							☆																☆						
Florida Division of Forestry Tallahassee 904-488-0959													☆	☆															
South Florida Water Management District West Palm Beach 407-686-8800																☆													

GEORGIA

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Dooley Helicopters, Inc. Chamblee 404-458-3431			☆					☆		☆		☆	☆	☆								☆	☆						☆
DME Helicopters Duluth 404-564-1901			☆							☆		☆	☆	☆	☆							☆	☆	☆			☆		☆

HAWAII

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Papillon Helicopters, Ltd. (Div. of North American Helicopters) Hanalei, Kauai 808-826-7266			☆							☆		☆											☆				☆		
Kenai Helicopters Hawaii Honolulu 808-836-2071			☆			☆		☆				☆	☆		☆							☆	☆				☆		
Manuiwa Airways Inc. d/b/a Volcano Heli-Tours Honolulu 808-949-1722			☆							☆		☆			☆								☆				☆		

Regular

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
South Sea Helicopters, Maui Kahului 808-871-8844			☆							☆													☆				☆		
Maui Helicopters Inc. Kihei 808-879-2622			☆							☆		☆	☆		☆			☆					☆				☆		
Sunshine Helicopters, Inc. Lahaina 808-871-0722			☆							☆		☆			☆								☆				☆		
Ohana Aviation Inc. Lihue 800-222-6989			☆									☆											☆						
South Sea Helicopters, Inc. Lihue, Kauai 808-245-7485			☆							☆				☆	☆								☆				☆		
IDAHO																													
Crew Concepts, Inc. Boise 208-344-4691			☆			☆				☆	☆	☆	☆	☆				☆				☆			☆			☆	
Idaho Helicopters, Inc. Boise 208-344-4361	☆		☆			☆			☆		☆	☆	☆	☆	☆		☆					☆	☆				☆		
Protection Technology Idaho, Inc. Idaho Falls 208-526-8033																☆			☆										
Hillcrest Aircraft Company, Inc. Lewiston 208-746-8271			☆								☆	☆	☆	☆	☆			☆		☆		☆							
Bannock Regional Medical Center (Life Flight) Pocatello 208-232-6150			☆						☆																				
Bird Space Technology Sandpoint 208-263-2549									☆																				
Reeder Flying Service, Inc. Twin Falls 208-733-5920			☆			☆				☆	☆	☆	☆		☆							☆	☆				☆	☆	
ILLINOIS																													
Ameritech Chicago 312-284-3700							☆			☆																			
Amoco Corporation Chicago 312-856-6667							☆																						
Continental Bank, N.A. Chicago 312-923-3576			☆	☆			☆			☆																			

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Sears Roebuck and Company Chicago 312-585-1282							☆			☆																			
Illinois Ventures, Inc. Evanston 312-864-0110							☆											☆					☆	☆		☆	☆		
Midwest Helicopter Airways, Inc. Hinsdale 312-325-7860			☆	☆		☆			☆	☆	☆	☆		☆	☆					☆									
Command Helicopters, Inc. Joliet 312-986-8225						☆					☆	☆	☆	☆	☆														
Illinois State Toll Highway Authority Oakbrook 312-574-2000										☆						☆			☆			☆							☆
Illinois Dept. of Transportation Division of Aeronautics Springfield 217-785-8380									☆	☆						☆			☆			☆		☆					☆
DD-66 Corporation Wheeling 312-537-3770							☆			☆																			
INDIANA																													
Black Beauty Coal Company, Inc. Evansville 812-424-9000							☆																						
Ranger Leasing Corporation Fort Wayne 219-423-9683							☆			☆																			
Helicopter Air-Link Corporation Indianapolis 317-262-3017			☆							☆	☆			☆								☆	☆	☆			☆		☆
Hook SupeRx Inc. Indianapolis 317-353-1451							☆			☆																			
Public Service Company of Indiana Plainfield 317-838-1575						☆	☆			☆				☆								☆	☆						
IOWA																													
Ritel Copter Service, Inc. Hudson 319-988-3598	☆		☆									☆					☆					☆	☆						
KENTUCKY																													
Rhoads Aviation, Inc. Lexington 606-263-9425								☆		☆		☆						☆	☆			☆	☆			☆	☆		☆

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire *	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Aircraft Operations Inc. (NTS Corp.) Louisville 502-368-1066							☆																						
RAP Aviation, Inc. Louisville 812-246-5454			☆					☆		☆													☆	☆			☆		☆
Shamrock Coal Company Manchester 606-598-6151							☆			☆	☆																		
LOUISIANA																													
Heli-Air Inc. Broussard 318-837-9502			☆						☆	☆	☆	☆									☆						☆		
Air Logistics Lafayette 318-365-6771		☆	☆	☆					☆	☆	☆	☆	☆	☆	☆						☆	☆		☆					
Industrial Helicopters, Inc. Lafayette 318-233-3356	☆		☆			☆				☆	☆	☆			☆		☆				☆	☆	☆						
Petroleum Helicopters, Inc. Lafayette 318-235-2452			☆			☆			☆	☆	☆	☆			☆						☆	☆	☆						
Era Aviation Inc. (Gulf Coast Division) Lake Charles 318-478-6131		☆	☆			☆			☆	☆	☆	☆	☆	☆	☆						☆	☆	☆		☆				
Chevron U.S.A. Inc. New Orleans 504-241-2120							☆														☆								
Entergy Services, Inc. New Orleans 504-244-8781							☆																						
Mobil Exploration & Producing U.S., Inc. New Orleans 504-566-5228							☆			☆											☆								
KTBS Inc. Shreveport 318-868-3644							☆	☆															☆						
Metro Aviation, Inc. Shreveport 318-222-5529			☆						☆						☆														
Steen Aviation Shreveport 318-425-4491							☆			☆																☆	☆		
Frank Anders, M.D. Ville Platte 318-363-5696							☆			☆									☆				☆			☆	☆		

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
MAINE																													
Maine Rotors Biddeford 207-282-6922								☆						☆	☆			☆				☆	☆	☆	☆		☆	☆	
Forest Copter Service, Inc. Greenville 207-695-2993		☆	☆							☆		☆		☆									☆	☆			☆		
MASSACHUSETTS																													
Digital Equipment Corporation Bedford 617-276-4980							☆			☆																			
Millipore Corporation Bedford 617-275-9200							☆																						
B & A Helicopters Carver 508-866-7552						☆		☆		☆												☆	☆	☆	☆				☆
Simplex Time Recorder Co. Gardner 617-632-0451							☆																						
Finamex International Corp. Lenox 413-637-1674							☆			☆																			
Pioneer Valley Helicopters Inc. Springfield 413-781-7444							☆																						
Aviation Training Academy Sterling 508-422-8114				☆				☆														☆	☆	☆					☆
HubExpress Airlines Stow 508-897-7053			☆	☆	☆					☆		☆	☆		☆							☆	☆				☆		
Data General Corporation Flight Operations Westboro 508-870-9029							☆																						
MARYLAND																													
Aviation Services, Inc. Baltimore 301-529-0023										☆																			
Baltimore Gas & Electric Co. Baltimore 301-298-9425							☆			☆												☆	☆						
Maryland State Police Aviation Division Baltimore 301-391-0700									☆	☆						☆			☆			☆		☆					☆

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Choate Trucking Inc. Bel Air 301-879-3507						☆																				☆			
D.O.C., Inc. Bethesda 301-961-6705										☆																☆			
Air Shark Copter Company Bowie 301-464-5511							☆																						
Finishes, Inc. Eldersburg 301-781-6323						☆	☆																			☆			
Dover International Ltd. Helicopter Service Reistertown 301-561-3500			☆					☆		☆					☆								☆				☆		☆
Hallecopter Inc. Silver Spring 301-495-1520							☆			☆																			

MICHIGAN

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
McMahon Helicopter Services, Inc. Canton 313-459-5980			☆					☆		☆												☆	☆		☆				
Butterworth Aero Med, Inc. Grand Rapids 616-776-2013			☆						☆																				
Jet Services, Inc. Grosse Ile 313-459-0844			☆					☆		☆												☆	☆				☆		
Consumers Power Company Jackson 517-788-0360							☆			☆												☆							
Metro Copters Incorporated Ypsilanti 313-482-4811							☆	☆															☆			☆			☆

MINNESOTA

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Helicopter Service Inc. Brainerd 218-829-5484			☆									☆	☆	☆	☆		☆					☆	☆				☆		
JR Copters, Ltd. St. Paul 612-292-0115			☆					☆		☆					☆		☆					☆	☆				☆		
Life Link III St. Paul 612-228-1067			☆						☆																				

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
MISSOURI																													
Anheuser-Busch Companies, Inc. Flight Operations Chesterfield 314-532-2448							☆																						
Midwest Helicopter Airways, Inc. Kansas City 816-471-7988			☆			☆				☆	☆	☆								☆									
Emerson Electric Co. St. Louis 314-731-4517							☆																						
Fostaire Helicopters St. Louis 314-421-5440			☆					☆	☆	☆		☆			☆							☆	☆				☆		☆
Helicopters Inc. St. Louis 314-351-1400			☆					☆	☆	☆		☆			☆							☆	☆				☆		☆
St. Louis Helicopter Airways Inc. St. Louis 314-532-1177			☆			☆		☆	☆	☆		☆			☆								☆		☆				
MONTANA																													
Garlick Helicopters, Inc. Hamilton 406-363-6121	☆					☆			☆			☆	☆	☆				☆					☆						
NEBRASKA																													
Duncan Aviation, Inc. Lincoln 402-475-2611			☆						☆	☆												☆	☆						
NEVADA																													
El Aero Services, Inc. Elko 702-738-7123			☆							☆	☆	☆	☆	☆	☆		☆	☆				☆					☆	☆	
EG & G Energy Measurements, Inc. Las Vegas 702-295-0511							☆								☆	☆			☆				☆						
Helicopter Services of Nevada, Inc. Las Vegas 702-736-0606			☆			☆		☆		☆		☆			☆							☆	☆	☆			☆		☆
NEW HAMPSHIRE																													
Aero Support, Inc. Bedford 603-644-3003			☆	☆		☆				☆												☆	☆	☆			☆	☆	
Joe Brigham, Inc. Bow 603-225-3134	☆		☆			☆				☆		☆		☆								☆	☆						

Regular

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
New Hampshire Helicopters, Inc. Hampton 603-926-4949			☆	☆				☆		☆					☆								☆				☆		☆
The Henley Group Inc. Manchester 603-627-4338							☆			☆																			
Rotary Adventures Meredith 603-279-7070																							☆	☆		☆	☆		
New England Wings, Inc. New Boston 603-487-5003						☆	☆			☆													☆			☆	☆		
White Mountain Airways North Conway 603-356-2946			☆							☆				☆	☆				☆				☆			☆	☆	☆	☆
Atlantic Helicopters North Hampton 603-964-9751			☆			☆		☆		☆													☆				☆		☆
Wickson Helicopters, Inc. Salem 617-685-9084	☆						☆			☆		☆											☆	☆			☆	☆	
Frank L. Whitcomb d/b/a Drewsville Airways Walpole 603-445-5555							☆																			☆			

NEW JERSEY

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Express Marine, Inc. Camden 609-541-4600							☆			☆											☆								
Atlantic Leasing Services Inc. Cherry Hill 609-429-7258			☆																							☆			
Eagle Helicopters Inc. Fairfield 201-808-0400			☆																										
J. Fletcher Creamer & Son, Inc. d/b/a J.F.C. Helicopter, Inc. Hackensack 201-488-9800			☆							☆																			
WRNJ Radio Hackettstown 201-850-1000								☆		☆																	☆		☆
Metropolitan Helicopter Service Holmdel 201-946-8134			☆				☆			☆													☆						
Paramount Aviation Corp. Lincoln Park 201-694-8912			☆				☆	☆	☆	☆																			

	Agriculture	Air carrier / part 127	Air taxi / charter / part 135	Bank paper transportation	Commuter air carrier / sched.	Construction	Corporate / part 91, not for hire	Electronic news gathering	EMS / air ambulance	Executive transport	Exploration	External cargo	Fire control / support	Forestry, general	Government contracting	Government agency / not for hire	Herding / stock & wildlife	Law enforcement / for hire	Law enforcement / not for hire	Logging	Offshore	Patrol / power, pipe, buried cable	Photography	Pilot training	Pollution detect / monitor	Private owners	Sightseeing	Skiing	Traffic watch
Helicopter Air Services d/b/a Trump Air Linden 201-474-5600		☆	☆		☆		☆			☆													☆				☆		
Meridian Helicopters, Inc. Linden 201-862-0817			☆							☆													☆						
DN Air Charter, Inc. Little Ferry 201-440-4700			☆							☆					☆							☆	☆		☆				☆
Titan Helicopter Academy Millville 609-327-5203																		☆				☆	☆	☆			☆		☆
Warner Lambert Co. Flight Operations Morris Plains 201-540-4901							☆																						
Allied Signal Corporation Allied Aviation Department Morristown 201-455-6012							☆			☆																			
AT&T Aviation Division Morristown 201-326-1400							☆																						
FL Aviation - Division of Lear Siegler Management Corp Morristown 201-455-7220							☆																						
P.A.B. Aviation Morristown 201-538-3241										☆													☆						
Schering-Plough Corporation Morristown 201-539-1672							☆																						
New Jersey Bell Telephone Co. Newark 201-649-2813							☆																						
Public Service Electric and Gas Company Newark 210-430-6059							☆		☆													☆	☆						
B.C. Helicopter Service Inc. Pittstown 201-996-3004	☆							☆														☆	☆	☆			☆		☆
Analar Corp./Church & Dwight Co., Inc. Princeton 609-683-4790			☆	☆			☆			☆												☆	☆				☆		☆
Waterfront Airways, Inc. Ridgefield Park 201-641-2020			☆	☆						☆												☆	☆				☆		

Regular

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
NEW JERSEY (continued)																													
Schiavone Construction Co. Secaucus 201-867-5070			☆	☆						☆												☆	☆				☆		
American Business Aviation, Inc. Teterboro 201-288-4400			☆	☆				☆		☆													☆				☆		☆
Bally's Grand Teterboro 201-807-0035							☆																						
Colgate-Palmolive Company Teterboro 201-288-1811							☆																						
Jet Aviation Business Jets, Inc. Teterboro 201-288-8400		☆	☆				☆			☆																			
Metromedia Company Teterboro 201-641-1162							☆																						
Phillip Morris Management Corporation Teterboro 201-288-4246							☆			☆																			
Port Authority of NY and NJ Teterboro 201-288-2761																☆													
R.O.P. Aviation, Inc. Teterboro 201-288-8464							☆																						
Weatherstone Air, Inc. Teterboro 201-288-3008							☆			☆																			
Dow Jones & Co. West Trenton 609-882-4516							☆																						
Pfizer, Inc. West Trenton 609-771-0550							☆																						
NEW MEXICO																													
Aero West Management Albuquerque 505-842-7001			☆					☆				☆	☆		☆							☆	☆	☆					☆
NEW YORK																													
State of New York Aviation Albany 518-453-1807									☆	☆		☆	☆	☆		☆							☆		☆				
Aviation Services Unlimited Barneveld 315-896-2076			☆	☆		☆			☆	☆	☆		☆	☆	☆			☆				☆	☆	☆	☆		☆		☆

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Beaver Meadow Veterinary Clinic, P.C. Barneveld 315-896-2658																							☆			☆			
Inland Aero Service, Inc. Batavia 716-343-2233	☆																												
GTS International, Ltd. Buffalo 716-856-6500										☆																			
Coast-Line Helicopters Farmingdale 516-755-9216							☆																☆	☆		☆	☆		
FlightSafety International Flushing 718-565-4100																								☆					
Island Helicopter Corporation Garden City 516-228-9355	☆		☆	☆	☆		☆	☆	☆	☆													☆				☆		
Mid-Hudson Helicopter and Tower Service Hopewell Junction 914-221-3572							☆															☆	☆				☆		
New York State Police Aviation Latham 518-868-9812									☆	☆		☆				☆			☆				☆						☆
Sparta Rotors New York 212-473-1647	☆		☆							☆	☆	☆					☆					☆	☆					☆	
WOR Radio New York 212-642-4500																													☆
American Express Company Newburgh 914-564-7322							☆																						
Heussler Air Service Corp. Niagara Falls 716-297-4497			☆					☆	☆	☆								☆				☆	☆	☆	☆		☆		☆
Thomson Industries, Inc. Port Washington 516-883-8000							☆			☆																			
General Transportation Corp. Ronkonkoma 516-588-5321							☆																						
Reavcom Services Inc. Spring Valley 212-344-7920			☆	☆			☆			☆													☆						

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
IBM Corporation (Flight Operations) Wappingers Fall 914-435-2700							☆			☆																			
Onondaga County Sheriff's Department Warners 315-425-3095									☆										☆				☆						☆
North Country Helicopter Inc. Watertown 315-782-6642			☆					☆		☆	☆	☆			☆							☆	☆				☆	☆	
Kirby N.Y. Realty Company Westhampton Beach 516-288-4053							☆																			☆			
Bristol-Myers Company White Plains 914-761-5766							☆																						
General Electric Air Transport Operation White Plains 914-287-6600										☆																			
Joseph E. Seagram & Sons, Inc. White Plains 914-761-4915							☆																						
View Top Corporation White Plains 914-428-8780							☆																						
Wayfarer Ketch Corporation White Plains 914-949-4424							☆																						
NORTH CAROLINA																													
Duke University Hospital Life Flight Durham 919-681-4506									☆																				
Community Helicopters Kannapolis 704-938-8211			☆			☆				☆												☆	☆	☆			☆		☆
Carolina Telephone and Telegraph Co. Tarboro 919-641-3365							☆																						
JAARS, Inc. Waxhaw 704-843-6065							☆					☆											☆				☆		
Triad Helicopters, Inc. Winston-Salem 919-767-4057			☆					☆		☆													☆						
NORTH DAKOTA																													
Executive Air Taxi Corp. Bismarck 701-258-5024		☆	☆					☆	☆	☆	☆		☆	☆	☆		☆					☆	☆		☆		☆		

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Minnkota Power Co-op, Inc. Grand Forks 701-795-4430							☆																						
University of North Dakota Center for Aerospace Sciences Grand Forks 701-777-2791							☆			☆						☆								☆					
OHIO																													
Jet Center of America, Inc. Cincinnati 513-871-3261		☆	☆	☆				☆		☆								☆					☆				☆		☆
New Horizons Aviation Inc. Cincinnati 513-871-5527			☆					☆		☆												☆	☆						☆
Ohio Valley Helicopters Cincinnati 513-561-4010																						☆	☆						
University Air Care (University Hospital) Cincinnati 513-558-7522									☆																				
University Aircare Cleveland 216-844-7521									☆																				
Helicopter Minit-Men, Inc. Columbus 614-486-9309	☆											☆		☆								☆	☆						
T-Air Helicopters, Inc. Columbus 614-870-0001		☆	☆							☆												☆	☆	☆			☆		☆
David M. Friedline (Private Owner) Dayton 513-237-9000																							☆			☆	☆		
Marion County Sheriff's Department Marion 614-382-8244															☆	☆			☆										☆
Aerial Patrols, Inc. North Canton 216-499-3127			☆																			☆	☆				☆		
OKLAHOMA																													
Jones Drilling Corp. Duncan 405-255-3532							☆			☆																			
Interstate Helicopters Oklahoma City 405-632-5683			☆					☆		☆	☆	☆	☆		☆		☆	☆				☆	☆				☆		☆
Tulsa Security, Inc. Tulsa 918-584-2431		☆	☆					☆		☆	☆	☆			☆		☆	☆				☆	☆				☆		

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
OREGON																													
Snowy Butte Aviation, Inc. Eagle Point 503-826-1150			☆				☆				☆	☆	☆	☆	☆		☆					☆							
Bohemia Inc. Eugene 503-484-3372			☆						☆	☆		☆	☆	☆									☆						
Heli-Jet Corporation Eugene 503-461-0310	☆		☆			☆					☆	☆	☆	☆	☆					☆									
Lane Community College Eugene 503-689-2021																								☆					
Hillsboro Helicopters Inc. Hillsboro 503-648-2831			☆					☆		☆	☆	☆		☆	☆			☆					☆	☆					
United Telephone Co. of the Northwest Hood River 503-387-9374						☆																							
Mid Valley Helicopters, Inc. Jefferson 503-327-1169	☆		☆	☆				☆		☆	☆	☆	☆	☆	☆		☆					☆			☆		☆		☆
Rambling Rotors, Inc. La Grande 503-963-5644	☆		☆			☆						☆	☆	☆	☆			☆				☆	☆				☆	☆	
Evergreen Helicopters Inc. McMinnville 503-472-9361	☆		☆	☆					☆		☆	☆	☆	☆	☆					☆	☆	☆	☆						
Columbia Helicopters, Inc. Portland 503-678-1222			☆			☆					☆	☆	☆		☆					☆	☆	☆							
Hospital AirTransport Inc. Portland 503-292-8353			☆				☆		☆	☆																			
Portland General Electric Company Portland 503-464-8676							☆			☆		☆										☆							
Reforestation Services, Inc. Salem 503-362-8322	☆		☆									☆		☆	☆		☆					☆							
TransWestern Helicopters, Inc. Scappoose 503-226-4731			☆					☆		☆	☆	☆	☆	☆								☆	☆				☆		
PENNSYLVANIA																													
Lehigh Valley Helicopter, Inc. Allentown 215-398-2988							☆			☆													☆						

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Mack Trucks, Inc. Allentown 215-439-2102							☆																						
Union Pacific Aviation Company Allentown 215-861-3327							☆																						
Blair & Son, Inc. Bryn Mawr 215-527-5400						☆					☆											☆	☆				☆		☆
Royale Helicopter Service, Inc. Burgettstown 412-947-3366			☆			☆		☆		☆	☆			☆	☆							☆	☆		☆		☆		☆
Darrell & Bryan Lingle (Private Owners) Clearfield 814-765-6071																							☆			☆			
Fleet Helicopter Services Coopersburg 215-282-4100		☆	☆					☆	☆	☆					☆			☆				☆	☆				☆		
EmergyCare, Inc. (Life Star Helicopter) Erie 814-870-1010									☆																				
Rorer Group Inc. Fort Washington 215-628-6497							☆																						
Ag Rotors Inc. Gettysburg 717-334-6777	☆		☆			☆				☆		☆	☆	☆								☆		☆					
Sebastiani Helicopters Harrisburg 717-564-8615			☆							☆				☆	☆							☆	☆				☆		☆
North Cambira Fuel Company Indiana 412-465-7999							☆			☆																			
Helicopter Services Inc. Jenkintown 215-881-6050			☆							☆																			
Ferranti International Signal Lancaster 717-569-3628							☆			☆																			
National Fuel Gas Supply Corp. Linesville 814-683-5805						☆	☆			☆												☆							
WNEP-TV, a New York Times Co. Moosic 717-346-7474								☆																					
Tri-County Helicopters Mount Joy 717-653-6436			☆							☆					☆								☆	☆		☆	☆		

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Nolan A. Perin, Inc. Pen Argyl 215-863-6057							☆			☆																☆			
Hawk Air, Inc. Perkasie 215-257-8911																						☆	☆				☆		
Sterling Helicopter, Inc. Philadelphia 215-271-2510			☆				☆	☆		☆												☆	☆	☆			☆		☆
Sun Company, Inc. Philadelphia 215-365-1000							☆			☆	☆										☆								
Corporate Jets Inc. Pittsburgh 412-466-2500			☆					☆	☆	☆					☆								☆		☆				
USX Corporation (Aircraft Division) Pittsburgh 412-433-4833							☆																						
Frank R. Zokaites Inc., Builder Pittsburgh 412-935-5257						☆																				☆			
Mazzuca Enterprises Inc. Pottsville 717-622-4407							☆																			☆			
Carlos R. Leffler, Inc. Richland 717-866-2105							☆			☆																			
John's Aviation Service Ronks 717-393-4649										☆													☆				☆		
Pocono Helicopters, Ltd. Stoudsburg 717-476-5724							☆																						
Empire Sanitary Landfill, Inc. Taylor 717-562-1600							☆																						
Keystone Helicopter Corporation West Chester 215-644-4430			☆	☆			☆	☆	☆	☆					☆			☆				☆							
DuPont Corporate Aviation Consol Flight Operations West Mifflin 412-469-0443							☆			☆																			

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
RHODE ISLAND																													
Newport Helicopters Inc. Middletown 401-846-8877			☆							☆					☆			☆			☆	☆	☆	☆			☆	☆	
Textron, Inc. (Textron Aircraft Department) Warwick 401-457-2338										☆																			
SOUTH CAROLINA																													
Wackenhut Services, Inc. Aiken 803-725-7722																			☆										
Omniflight, Inc. Charleston 803-762-1620		☆	☆					☆	☆	☆								☆			☆	☆							
South Carolina Aeronautics Commission Columbia 803-739-5400										☆					☆	☆			☆										
South Carolina Pipeline Corp. Columbia 803-788-3220							☆			☆												☆							
Milliken & Company Greer 803-877-8338							☆																						
Budd Randle Land Clearing Timmonsville 803-346-2781						☆																				☆			
TENNESSEE																													
Edwards & Associates, Inc. Bristol 615-538-5111			☆							☆					☆								☆				☆		
U.T. LIFESTAR, Aeromedical Services-University of Tennessee Knoxville 615-544-9112									☆																				
Thompson & Green Machinery Co., Inc. Lavergne 615-256-2424			☆				☆																						
Vertiflite, Inc. Maryville 615-982-3960			☆			☆				☆	☆	☆	☆	☆	☆			☆				☆	☆	☆					
TEXAS																													
Rock Helicopters Inc. Adkins 817-667-9616																	☆					☆		☆					
Tiller Helicopter Service Inc. Alice 512-664-6453	☆		☆	☆											☆		☆	☆				☆	☆						

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Frank Menix (Private Owner) Big Spring 915-856-4329																	☆									☆			
CareFlite - Dallas Dallas 214-944-8591									☆																				
EDS Helicopter Division Dallas 214-392-8000							☆																						
SilverStar Aviation, Inc. Dallas 214-233-6464			☆					☆	☆	☆	☆	☆			☆							☆							
Zebra Air, Inc. Dallas 214-358-7200			☆	☆				☆		☆	☆				☆							☆	☆				☆		☆
Flightways Helicopter Company El Paso 915-581-8080							☆																						
Fort Worth Police Air Support Fort Worth 817-870-8310										☆			☆			☆			☆				☆		☆				☆
The Perot Group Helicopter Division Fort Worth 214-788-3000							☆			☆													☆						
Exxon Company USA Houston 713-656-2503							☆				☆										☆								
Hermann Hospital-Life Flight Houston 713-797-2788			☆						☆																				
Houston Pipe Line Company Houston 713-654-6828							☆														☆					☆			
Shell Oil Company Houston 713-443-3881							☆																						
Starship Aviation Houston 713-663-4560		☆	☆					☆															☆						☆
Tenneco, Inc. Houston 713-757-8107							☆														☆	☆	☆						
Ty-Tua Inc., Aviation Service Houston 713-644-1081			☆			☆		☆	☆	☆					☆							☆	☆				☆		☆

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Southwest Helicopter Ingram 512-367-2620	☆			☆									☆		☆	☆	☆					☆	☆			☆	☆		
Smith Helicopters Inc. McCoy 512-724-6433	☆																☆					☆	☆				☆		
Gulf Coast Helicopters, Inc. Pearland 713-485-7345			☆	☆						☆	☆				☆		☆				☆	☆	☆	☆			☆		☆
Houston Helicopters, Inc. Pearland 713-485-1777			☆			☆					☆	☆			☆						☆	☆	☆						
YX Helicopter Service San Antonio 512-624-3128	☆					☆				☆	☆						☆	☆					☆	☆			☆		
Hashknife Farms Seymour 817-888-3960	☆																☆	☆					☆			☆			
Emory Aviation, Inc. Sherman 214-893-6666							☆																						
Courtney King Ranches Snyder 915-573-7507	☆												☆				☆						☆			☆			
Gary Foster (Private Owner) Sterling City 915-378-5891																	☆									☆			
UTAH																													
Rocky Mountain Helicopters, Inc. Provo 801-375-1124			☆			☆			☆		☆	☆			☆					☆		☆		☆					
KSL Television Salt Lake City 801-575-5555							☆	☆															☆						☆
VERMONT																													
Southern Vermont Helicopter W. Brattleboro 802-257-4354			☆							☆		☆											☆				☆		
VIRGINIA																													
Portsmouth Police Deptartment Chesapeake 804-393-8011									☆										☆				☆						
Summit Helicopters, Inc. Cloverdale 703-992-5500	☆		☆							☆		☆	☆	☆	☆							☆	☆						

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Zodiac Helicopters Dumfries 703-690-3816			☆												☆														
Crippen Companies Great Falls 703-759-5900						☆	☆			☆													☆						
East Coast Rotor and Wing, Inc. Manassas 703-361-9669								☆									☆					☆	☆	☆			☆		☆
Metropolitan Helicopters, Inc. Manassas 703-631-8630			☆					☆		☆								☆				☆	☆	☆			☆		☆
Cambata Aviation S.A. Millboro 703-996-4105							☆																						
New Horizons Aviation, Inc. Round Hill 703-338-2471	☆					☆								☆								☆	☆						
Commonwealth Jet Service, Inc. Sandston 804-222-5474		☆	☆					☆	☆	☆		☆	☆		☆							☆	☆						☆
City of Virginia Beach Office of Emergency Management Virginia Beach 804-427-4192																☆			☆				☆						
The Henry A. Long Company Westfields 703-818-2200										☆																			
WASHINGTON																													
Bellevue Helicopter Inc. Bellevue 206-454-8211							☆																			☆			
Cascade Helicopters, Inc. Cashmere 509-782-2915	☆		☆			☆			☆	☆	☆	☆	☆	☆	☆		☆					☆	☆				☆	☆	
HiLine Helicopters Inc. Darrington 206-436-1302			☆									☆	☆	☆	☆					☆							☆		
Eagle Air Helicopters, Inc. Forks 206-374-9276			☆			☆					☆	☆	☆	☆	☆					☆			☆						
Westinghouse Hanford Company Richmond 509-373-1992																☆			☆										
Aero-Copters Inc. Seattle 206-763-2177			☆						☆	☆	☆	☆	☆	☆	☆							☆	☆				☆	☆	

	Agriculture	Air carrier/part 127	Air taxi/charter/part 135	Bank paper transportation	Commuter air carrier/sched.	Construction	Corporate/part 91, not for hire	Electronic news gathering	EMS/air ambulance	Executive transport	Exploration	External cargo	Fire control/support	Forestry, general	Government contracting	Government agency/not for hire	Herding/stock & wildlife	Law enforcement/for hire	Law enforcement/not for hire	Logging	Offshore	Patrol/power, pipe, buried cable	Photography	Pilot training	Pollution detect/monitor	Private owners	Sightseeing	Skiing	Traffic watch
Elliott Bay Aviation, Inc. Seattle 206-762-3290			☆					☆		☆			☆		☆			☆					☆	☆			☆		
Pacific Lumber & Shipping Co. Seattle 206-682-7262			☆					☆		☆				☆									☆				☆		
Weyerhaeuser Company Tacoma 206-241-2858	☆		☆							☆		☆	☆																
WISCONSIN																													
S.C. Johnson & Son, Inc. (Aviation Department) Racine 414-631-2707							☆																						
Terry-Aire Sheboygan 414-457-8600										☆													☆			☆	☆		
WEST VIRGINIA																													
Helicopter Flite Services, Inc. Charleston 304-344-3627			☆								☆			☆	☆			☆				☆	☆				☆		
High Tech Applications, Inc. Elkins 304-636-5774	☆		☆						☆	☆	☆			☆	☆							☆	☆					☆	
WYOMING																													
Hawkins & Powers Aviation Inc. Greybull 307-765-4482	☆		☆			☆			☆	☆	☆	☆	☆	☆	☆		☆	☆		☆		☆	☆		☆		☆		
Mountain Rotors, Inc. Jackson 307-733-1633			☆			☆			☆		☆	☆	☆	☆	☆		☆	☆				☆	☆				☆	☆	

Directory of HAI Associate Members

The following is an alphabetical listing of HAI Associate members that provide certified products, supplies or services to the civil helicopter industry and/or are lessors of helicopters. The ■ indicates the telex number and the ♦ indicates the company's fax number.

A. Biederman, Inc.
P.O. Box 25003
Glendale, CA 91201-3095
☎ 818-246-8431 ■ 315994 ♦ 818-243-8965
President: Richard Rockwood
Vice President: Steven W. Williamson
Director of Purchasing: Peter J. Maher
Services: Sales and service of aircraft and industrial instrumentation.

A. E. Petsche Co., Inc
2112 West Division
Arlington, TX 76012
☎ 817-461-9473 ■ 910-8904905 ♦ 817-277-2887
President: Arnold E. Petsche
General Manager: Roger Studer
National Sales Manager: Vern Hatley
Services: Worldwide distributor of high temperature wire, cable and associated products specifically designed for the aviation and aerospace industry.

Abex Corporation
Aerospace Division
2850 Skyway Drive
Santa Maria, CA 93455
☎ 805-928-2671 ■ 752550 ♦ 805-928-3190
Plant Manager: Jerry O'Brien
Manager, Product Support: Jack Kapich
Overhaul and Repair Administrator:
Ralph Ujano
Services: Service center for Abex manufactured hydraulic pumps, servo valves and integrated packages utilized on commercial and military helicopters.

ACES Systems - Applied
Vibration Technology, Inc.
1884 Eastman Avenue
Suite 102
Ventura, CA 93003
☎ 805-642-6282 ♦ 805-642-6349
President: Jack E. Foster
Vice President/Engineering:
Theron A. Smith
Vice President/Public Relations:
Scott H. Foster
Services: ACES Systems - Vibration analysis/balancing equipment for turbine engines and rotors. Vibration, balancing and related consulting services including trend monitoring.

ACR Industries, Inc.
15375 Twenty-three Mile Road
Mt. Clemens, MI 48044-9680
☎ 313-781-2800 ■ 230263 ♦ 313-781-0152
President: Michael J. Brzoska
Vice President of Sales: J.D. Hennen
Sales Representative: Bryan Barlow
Services: ACR is a major manufacturer of gearboxes, splined shafts and loose gears for the aerospace and defense industries.

Accessory Service Inc.
25139 Avenue Stanford
Valencia, CA 91355
☎ 805-257-2217 ■ 662630 ♦ 805-295-5113
President: James L. Durbin
Vice President, Operations:
Robert M. Clemens
Marketing Manager: Laura A. Burd
Sales Administrator: Katherine P. Rudolph
Services: Manufacture, repair and overhaul of hydraulic system components. HR Textron authorized service center.

Accu-Weather, Inc.
619 West College Avenue
State College, PA 16801
☎ 814-237-0309 ♦ 814-238-1339
President: Joel N. Myers
Sales/Marketing: Sheldon Levine
Services: Accu-Data,tm. a real-time weather database with surface and upper air reports, route weather briefing, terminal weather, satellite and radar images, forecasts and graphics.

Aero Aire Corporation
376 Patricia Avenue
Dunedin, FL 34698
☎ 813-736-2587 ♦ 813-736-1143
President: Michael F. Glass
Vice President/General Manager:
Paul C. Slakie
Services: Design and manufacture of air conditioning and heating systems for military and commercial applications.

Aero Center Parts and Service
10416 Gulfdale
San Antonio, TX 78216
☎ 512-366-9372 ■ 765539
President/CEO: Federico (Kiko) Pena
Vice President/General Manager:
Rodolfo (Rudy) Decker
Vice President, Relations: Tony Perez
Sales: Joe Welch
Services: Aero Center Parts and Service supplies aircraft and helicopter parts in the domestic and international capacity. We also sell and buy aircraft and helicopters in the same manner.

Aero Planning International Inc.
P.O. Box 455
McMinnville, OR 97128
☎ 503-471-1234 ■ 820621 ♦ 503-472-6564
President: Harold D. New
Secretary: Gordon Jacobson
Vice President, Sales & Marketing:
Dick Magers
Public Relations: Hank Ross
Services: Aero Planning International specializes in helicopter sales, EMS consulting, leasing, finance appraisals and helicopter financing.

Aero Quality Sales
P.O. Box 10377
Stamford, CT 06904-2377
☎ 203-351-8300 ■ 4750060 ♦ 203-351-8305
Vice President/General Manager:
Phil Caddoo
Director of Marketing: John Downey
Marketing Services: Elizabeth Walker
Services: Authorized distributor for Marathon, SAFT, General Electric, Gill Aircraft Batteries, Christie, Hobart Ground Power Equipment & JET supplies.

Aero Seats and Systems Inc.
6801 Exchange Drive
Mansfield, TX 76063
☎ 817-473-8844 ♦ 817-473-6190
President: S.I. Crouch
Vice President: Richard Crouch
Services: Design and manufacture of aircraft seats and other systems; *i.e.*; camera mounts, shoulder restraints, antenna deployment systems, EMS systems, skid gear and bonded panels.

Aero-Tech Engineering
1370 N. Dynamics "C"
Anaheim, CA 92806
☎ 714-524-8796 ■ 510-6012403 ♦ 714-524-8675
Chief Executive Officer: Joe Lopez
President: Marc Lopez
Services: Aero-Tech Engineering performs thermoforming of plastic interior components. (Custom work is available)

Aeroflash Signal
1715 West Carroll Avenue
Chicago, IL 60612-2503
☎ 312-733-3513
President: H. James Murray
Vice President/General Manager:
Cari A. Murray
Public Relations: Karen Sestan
Services: Manufacturers of navigational and anti-collision lighting for aircraft and helicopters in general and military applications. (FAA approved).

Aeroflight Publications
P.O. Box 854
Gruver, TX 79040
☎ 806-339-1015
President: C.E. Johnson
Services: Prepare and publish minimum equipment lists for multi-engine aircraft. Also, serves as an aircraft consultant.

Aeronautical Accessories Inc.
P.O. Box 3689
Bristol, TN 37625
☎ 615-538-5151 ■ 553446 ♦ 615-538-8469
President: James A. Wolfe
Vice President: David W. Kent
Vice President/Marketing: Rick Lewis
Services: Manufacture / sale of helicopter accessories, replacement windows, interior trim, and sale / distribution of engine and airframe spares & components.

Aeronetics
455 Kehoe Boulevard
Carol Stream, IL 60188
☎ 312-668-3040 ■ 6871738 ♦ 312-668-6703
Vice President & General Manager:
R.L. Young
Sales Manager: Ronald L. Dittmar
Marketing Administrator: Lisa Whitchurch
Services: Design and manufacture of navigational flight instruments including RMI's, HSI's, and gyros.

Aeroquip Corporation
Systems Monitoring Division
TEDECO Operation
24 E. Glenolden Avenue
Glenolden, PA 19036-2198
☎ 215-583-9400 ■ 831429 ♦ 215-583-3985
Vice President and General Manager:
Thomas Tauber
Director, Marketing and Sales:
Henry Belman
Field Sales Aerospace Manager:
Robert F. Fenlon
Marketing Manager: Frank DiPasquale
Services: Manufacturer of condition monitoring products and fluid system accessories for the aerospace, industrial, military / mobile, and marine markets.

Aerosonic Corporation
1212 North Hercules Avenue
Clearwater, FL 33518
☎ 813-461-3000 ■ 52897 ♦ 813-447-5926
President: Herbert J. Frank
Executive Vice President: David Goldman
Director of Marketing: David W. Garringer
General Manager/Wichita Division:
Ray Simpson
Services: Manufacture and distribute flight instruments, engine instruments, and simulator instruments.

Aerospatiale Helicopter Division
2-20 Avenue Marcel Cachin
La Courneuve, 93126, France
☎ 49-34-40-00 ■ 212836 ♦ 49-34-44-47
Executive President: Jean-Francois Bigay
Executive Vice President: Jean Bernadet
Commercial Director: Lucien Lordereau
Product Support Director:
Jean-Claude Aldeguer
Chief of Airworthiness: Hubert Portet
Area Manager: Mark Knight
Services: Helicopter manufacturer.

Aerospatiale Helicopter Corporation
2701 Forum Drive
Grand Prairie, TX 75053-4005
☎ 214-641-3679 ■ 730489 ♦ 214-641-3550
President/CEO: John C. Dendy
Vice President, Marketing: Ron LaFleur
Vice President, Customer Support:
John Niamtu
Vice President, Operations:
Leighton O. Haselgrove
Vice President, Technology: Alan Cassier
Director, Public Relations: Barbara Reuland
Services: Helicopter manufacturing, sales, repairs and support services for North America.

Aerotech World Trade Corp.
P.O. Box 218
Purchase, NY 10577
☎ 914-428-3500 ■ 421788 ♦ 914-428-3621
President: Jan R. Endresen
Director, SAR Products: Arthur Walkley
Director, Business Development:
John M. Bemis
Marketing/Sales: Richard Wolicki
Services: Worldwide stocking distributor for fixed and rotary-wing aircraft, search and rescue equipment and special-role equipment

Agusta S.p.A.
Via Caldera 21
Milan, 20153, Italy
☎ 02-452751 ■ 333280 ♦ 02-4521926
Chairman/Chief Executive Officer:
Roberto D'Alessandro
Vice President/Helicopter Division:
Bruno Lovera
Vice President: Pietro Fascione
Services: Manufacturer of Agusta designed helicopter. Sikorsky, Bell and Boeing Vertol overhaul and repair.

Agusta Aerospace Corporation
3050 Red Lion Road
Philadelphia, PA 19114
☎ 215-281-1400 ■ 6851181 ♦ 215-281-0440
President/Chief Executive Officer:
Giuseppe Orsi
Vice President, Marketing & Operations:
Louis P. Bartolotta, Jr.
Vice President Business Development:
James Byrnes
Director, Marketing Support: Sue Godar
Services: Sales and support services for the Agusta A109 light twin turbine helicopter.

AIG Aviation, Inc.
100 Colony Sq. - Suite 1000
Box 448
Atlanta, GA 30361
☎ 404-249-1800 ■ 542550 ♦ 404-249-1917
President: John A. Myers
Senior Vice President: Graydon R. Toulmin
Senior Vice President: William Floyd Garner
Senior Vice President: James Harris
Services: Aviation physical damage, liability and products liability insurance.

Air Asia
Tainan Airfield
Tainan, 70205, Taiwan
☎ 886-6-268-1911 ■ 71192 ♦ 886-6-267-3424
President: Berlin Au
Deputy Director of Marketing:
Kuan C.H. Lam
Services: Repair/overhaul of airframes and engines. Also, perform repair and overhaul services for avionics and for components and spare parts.

The Air Charter Guide
55-B Reservoir Street
Cambridge, MA 02138
☎ 617-547-5811
President: Frederick C. Gevalt, III
Vice President/Sales & Marketing:
Peter A. Boeing
Services: Semi-annual directory of on demand air charter services (U.S.); both fixed and rotary wing.

Air Comm Corporation
7421 Mt. Sherman
Longmont, CO 80501
☎ 303-530-4455 ♦ 303-530-4455
President: Norman F. Steiner
Vice President: James R. Steiner
Services: Manufacturers of heating, air conditioning, and auxiliary hydraulic power systems. FAA-DER engineering consultants.

Air Pegasus
25 Vreeland Road, Bldg. B
Suite #201
Florham Park, NJ 07932
☎ 201-593-8448 ♦ 201-593-0024
President/CEO: Alvin S. Trenk
Director of Operations: Robin J. Zucker
Services: Air Pegasus is the fixed base operator for the VIP Heliport located at West 30th Street on the Hudson River in Manhattan offering pilot's lounge, meal service and fuel.

Air Track
P.O. Box 610
Hilliard, FL 32046
☎ 912-496-3504 ♦ 912-496-7513
Publisher: Glenn Wonnacott
Services: Publish Rotor Roster, annual international owners listing; Weekly U.S. market Report; U.S. and international computer database of helicopter owners.

Air-Sure, Ltd.
2121 W. Spring Creek Parkway
Suite 102
Plano, TX 75023
☎ 214-618-4000 ♦ 214-618-1047
President: Bill Behan
Executive Vice President: Brad Lowrey
Vice President: Todd Guelich
Services: Aviation insurance sales and service specializing in all rotor and fixed wing coverages. Special consulting services available.

Aircraft Marketing, Ltd.
P.O. Box 419
Clarksburg, MD 20871-0419
☎ 301-831-8828 ■ 150117 ♦ 301-874-2606
President: Louis J. Kaminsky
Vice President: Rhonda Sucher Kaminsky
Vice President, Research:
Robert H. Warmund
Director, Marketing Research:
Rosalind P. Carstens
Services: Business aircraft and helicopter brokerage and sales.

Aircraft Parts Corporation
160 Finn Court
Farmingdale, NY 11735
☎ 516-249-3053 ■ 961341 ♦ 516-293-4131
President: S. Sherman
Sales Manager: J. Galan
Chief Electrical Engineer: R. Denniston
Chief Electronic Engineer: F. DePiola
Services: Manufacturer of turbine engine starter-generators & starter motors, piston engine starters, voltage regulators and generator control units.

Aircraft Parts Corporation
(European Office)
Im Holze 5
Buchholz-Sprotze, D-2110, West Germany
☎ 49-4186310 ■ 2189355 ♦ 49-4186-7364
Manager: Walter Specht
Services: Aircraft Parts Corporation (Europe) is a manufacturer of turbine engine starter-generators and starter motors, piston engine starters, voltage regulators and generator control units.

Aircraft Parts International
P.O. Box 18010
Memphis, TN 38181-0010
☎ 901-345-1832 ♦ 901-345-0261
Vice President: W.J. (Jack) Ballentine
Director, Marketing/Sales:
William B. Walker, Jr.
Services: Wholesale parts distribution for general aviation, airlines and government agencies.

Aircraft Technical Publishers
101 South Hill Drive
Brisbane, CA 94005
☎ 415-468-1705 ■ 171048 ♦ 415-468-1596
President: Caroline Daniels
Sales: Robert Halton
Marketing: Julie McNulty
Services: Microfiche, telecommunications, service information and record keeping. Helicopter maintenance information on microfiche.

Airwork Corporation
Millville Municipal Airport
Millville, NJ 08332
☎ 800-257-7077 ■ 178472 ♦ 609-825-4309
President: John Bonasia
Advertising Manager: Clifton C. Stroud
Program Manager: Walt Silvers
Service Manager: Bob Holmes
Services: Airwork Corporation is an authorized distributor of the Allison 250 engine, offering complete overhaul, exchange or repair support.

Alexander & Alexander Inc.
Aviation & Aerospace Division
220 East 42nd Street
New York, NY 10017
☎ 212-973-4200 ■ 427324 ♦ 212-983-3488
Vice President & Managing Director:
Joseph M. Rosenthal
Washington, D.C. Representative:
Carol Carlyle
Services: Insurance placement, risk analysis, risk management and self insurance services.

All-System Aerospace International, Inc.
29 Central Avenue
Hauppauge, NY 11788
☎ 516-582-9200 ■ 221-654/497 ♦ 516-582-9206
President: Karl G. Zacek
Services: Airframe spares for U.S. manufactured helicopters. Also, handle export sales.

Allied-Signal Aerospace Company
2525 West 190th Street
Torrance, CA 90509
☎ 213-512-2045 ■ 674490 ♦ 213-512-2200
President: Roy H. Ekrom
V.P., Advanced Product Marketing:
Alan R. Hendershot
V.P., Engineering & Technology: John Mason
Director, Communications: Dave Franson
Manager, Creative Services:
Stephen W. Lowe
Services: Manufacturer, turboshaft, turbofan & turboprop engines. APV's, cockpit & cabin pressurization & environmental control systems for rotary & fixed wing aircraft; pneumatic & hydraulic actuation systems.

Allison Gas Turbine Division
General Motors Corporation
P.O. Box 420
Indianapolis, IN 46206-0420
☎ 317-230-3121 ■ 6711029 ♦ 317-230-3130
General Manager: F. Blake Wallace
Director, Small Aircraft Engines:
G. H. Mayo
Business Manager/T406 & T56 Series IV:
N. J. Blaskoski
Director, Small Engine Business Operations:
C. E. Wagner
Manager, Model 250 Sales: J. D. Flanders
Director of Communications: W. C. Campbell
Manager, Public Relations & Advertising:
A. A. Perona
Services: Allison Gas Turbine Division manufactures small and large gas turbine engines used in rotary wing, fixed wing and industrial applications.

Alpha Aviation Co., Ltd.
3-4-15-1103, Mita Minato-ku
Tokyo, 108, Japan
☎ 03-452-8420 ■ 02422351 ♦ 03-452-8957
President: Mrs. Shizuka Saito
Vice President: Kenji Saito
Services: Consultants for helicopter pilot training.

Alpha Aviation Insurance Agency, Inc.
P.O. Box 802
Hasbrouck Heights, NJ 07604-0802
☎ 201-288-4831 ■ 133545 ♦ 201-288-0782
President: Francis P. Brown
Vice President: Larry Mattiello
Administrative Assistant: Marilena Esposito
Services: Aviation insurance,including placement, risk analysis, and risk management.

Alyeska Pipeline Service Co.
1835 S. Bragaw Street
Anchorage, AK 99512
☎ 907-265-8538 ■ 25127
President: G.M. Nelson
Executive Vice President: J.B. Hermiller
Specialist/Aviation Services: Joseph C. Lieto
Services: Crude oil pipeline.

American Avsale Corp.
1863 Pond Road
Ronkonkoma, NY 11779
☎ 516-737-0303 ♦ 516-737-0703
President/General Manager: John Leslie
Southwest Sales Manager: Carolyn Herrera
Manager, Advertising & Public Relations:
Sonny Sciarrone
NAASCO Accessory Shop Manager:
Jim Leslie
Customer Service Manager:
Andrea Tate Fliger
Services: American Avsale Corp. supplies spare parts and helicopter accessory exchanges. It also provides specialized service for starter generators, actuators, pumps, search lights, GCU's and others.

Anavibe Services, Inc.
218 Front Road
Hawkesbury, ON, K6A 2S9, Canada
☎ 613-632-2502 ■ 650312-1953 ♦ 613-632-1065
President: Mike Charland
Services: Helicopter/powertrain vibration monitoring and diagnostic services. Trend analysis & predictive maintenance programs. Precision field balancing of rotor systems.

ARCO
P.O. Box 7087
Dallas, TX 75209
☎ 214-353-6600 ♦ 214-353-6627
Aviation Manager: Robert M. Cone
Operations Manager: Roger E. Smith
Business Services/Charter Contracts Manager:
John A. Grace
Charter/Contracts (Operations):
John W. Brown
Services: Petroleum.

Arabian American Oil Company
Aviation Department
Box 80
Dhahran, 31311, Saudi Arabia
☎ 876-2210 ■ 801220 ♦ 876-2339
Manager, Aviation Department:
M.W. Townsend
Chief Pilot, Helicopters: N.E. Elliott
Services: Oil exploration and production.

Argo-Tech Corporation
23555 Euclid Avenue
Cleveland, OH 44117
☎ 216-692-5965 ♦ 216-692-5293
Manager, Aircraft Accessories:
R.L. Schroeder
Requirements Manager: P.D. Totedo
Senior Sales Engineer: James B. Nolish
Field Service Manager: Jim Fuller
Services: Design, manufacture assembly & test of aircraft & engine fuel pumps & accessories; propulsion assemblies for underwater weapons systems.

Arnav Systems, Inc.
16100 S.W. 72 Avenue
Portland, OR 97224
☎ 503-684-1600 ■ 510-600-2185 ♦ 503-620-8998
Director of Marketing/Sales: Gale N. Jacobs
Services: Avionics manufacturer.

Arrow Falcon Exporters, Inc.
P.O. Box 1509
Porterville, CA 93257
☎ 209-781-8604 ■ 682402 ♦ 209-781-9271
President: Victor V. Symonds
Secretary/Treasurer: B.J. Symonds
General Manager: Melvin Bartholomew
Services: Arrow Falcon sells aircraft and helicopter parts internationally. Its' subsidiary, Aircraft & Helicopter Maintenance, Inc. is an FAA repair station.

Arrow Magnolia International
2646 Rodney Lane
Dallas, TX 75229
☎ 214-247-7111 ■ 203-723 ♦ 214-484-2896
Vice President: Mark Kenner
Vice President, Marketing: Fred Kenner
Sales: Alan Goldberg
Sales: Don Simon
Services: Unique two phase program designed to remove carbon, oil, grease and corrosion leaving a slick, friction-free, tension breaker coating.

Associated Air Center
P.O. Box 20718
Dallas, TX 75220
☎ 214-350-4111 ■ 732448
President: Lee Juan Lanford
Vice President/Marketing: Roy Gilbreath
Executive V.P./Public Relations: Jerry King
Services: AAC is a complete helicopter overhaul and completion center, avionics, VIP interiors, paint, air-conditioning, EMS.

Associated Aviation Underwriters
51 JFK Parkway
Short Hills, NJ 07078
☎ 201-379-0800 ■ 497-4321 ♦ 201-379-0900
CEO and President: Daniel M. Izard
Senior Vice President: Richard D. Gastley
Vice-President: Anthony Vlach
Vice-President: Edward Williams
Services: Aviation hull and liability insurance, manufacturer's products liability coverages and risk management operations surveys.

ATC Flight Simulator Co.
1650 19th Street
Santa Monica, CA 90404
☎ 213-453-3557 ■ 284687 ♦ 213-453-5276
President: Barry Grant
Vice President of Marketing: Emmet Ryder
Services: Manufacturer of fixed and rotary flight simulators.

Atlantic Aviation Corporation
P.O. Box 15000
Wilmington, DE 19850
☎ 302-322-7280 ■ 83-5333 ♦ 302-322-7227
President: Malcolm S. Graham
V.P./General Manager, Aircraft Services:
Barry Kidd
V.P./General Manager, Supply Company:
Jeff Snyder
Foreman, Helicopter Maintenance: John Budd
Services: Authorized service center for Bell, MBB, Allison and Textron Lycoming. Total support capabilities include maintenance, spares, and refurbishments.

Austin Jet International
P.O. Box 13063
Austin, TX 78711
☎ 512-472-8739 ■ 322353 ♦ 512-478-9015
President: Kirk Hays
V.P. Helicopter Mktg. & Operations:
Ron Bower
Helicopter Sales: Jerry Edwards
Director of Maintenance: Colin Hollis
Services: Buy and sell new and used Bell and Aerospatiale helicopters in international markets. Completion center performing airframe, engine and avionics work on helicopters.

Avfuel Corporation
47 West Ellsworth Road
Ann Arbor, MI 48108
☎ 313-663-6466 ■ 510 601 8695 ♦ 313-663-1681
President: Craig R. Sincock
Vice President: Craig Faiman
V.P., Operations: William B. Light
V.P., Business Development: Bob Shepherd
Services: Nation's leading independent supplier of aviation fuels. Distributors for: Phillips, Shell, Sun, Amoco, Sohio, Union 76 and Avfuel brands.

Aviall, Inc.
P.O. Box 7086
Dallas, TX 75209-0086
☎ 214-956-5000 ■ 5106012310 ♦ 214-956-2071
President: John L. Wallace
Vice President: Dan W. Taylor, Jr.
Services: Major worldwide repair source for airline and general aviation & distributor of aircraft parts & supplies. Aircraft support services.

Aviation and Fire Management Center - Government of Ontario
747 Queen Street East
Box 310
Sault Ste. Marie, ON, P6A 5L8, Canada
☎ 705-942-1800 ■ 067-77166 ♦ 705-942-3223
Director: L. Lingen Felter
Assistant Director - Aviation: Jamie Sargent
Chief Pilot - Helicopters: Floyd Swant
Maintenance Manager: G. Willoughby
Chief Inspector: S. Denley
Services: The Aviation and Fire Management Center provides management services for the Ontario government aircraft fleet.

Aviation Business Center, Inc.
2400 East Commercial ~~Boulevard~~
Suite 512
Fort Lauderdale, FL 33308
☎ 305-772-2444 ♦ 305-772-2848
President/CEO: Anthony J. Frallicciardi
Comptroller: Elba D. Frallicciardi
Services: The Aviation Business Center serve as industry consultants; Specializing in domestic/international brokerage, and helicopter sales and acquisition.

Aviation Business Consultants, Inc.
7507 S. Tamiami Trail
Suite 176
Sarasota, FL 34231
☎ 813-921-4941 ■ 710-110-7209' ♦ 813-925-4900
President: Stephanie V. Slavin
Services: Worldwide development of heliports and helicopter passenger/cargo/medical transportation systems for cities, countries, international airports, office parks and hospitals.

Aviation Business Management
3801 150th SE #201
Bellevue, WA 98006
☎ 206-644-8006 ♦ 206-641-7590
President: Mel Finnell
Services: ABM has business management software designed for the general aviation industry.

Aviation Equipment Maintenance Magazine
7300 N. Cicero Avenue
Lincolnwood, IL 60646
☎ 312-588-7300 ♦ 312-674-7015
Publisher: Jack J. Howlett, II
Editor: Paul Berner
Promotion Manager: Arthur J. Kinnune
Services: Monthly magazine for persons involved in professional maintenance, repair, overhaul and modification of fixed and rotary wing aircraft and ground support equipment.

Aviation Fuel Cells International
5680 Shelby Drive
Memphis, TN 38115
☎ 901-362-2355 ■ 53835 ♦ 800-238-3837
President/CEO: G.R. Bass
Executive Vice President: C.L. Lanza
Director of Sales/Marketing:
Patrick Manning
Services: Remanufactured fuel cells and helicopter floats. New and remanufactured exchange available--24 hour/7 day service. (5 year warranty on remanufactured cells).

Aviation Instrument Services
12213 S.W. 131 Avenue
Building A-7
Miami, FL 33186
☎ 305-251-7200 ■ 52-5110 ♦ 305-251-2300
President: James J. Sensale
Services: Sale or exchange of all types of helicopter instruments. We also purchase used instruments.

Aviation Insurance Agency, Inc.
4400 P.G.A. Boulevard
Palm Beach Gardens, FL 33410
☎ 407-694-2626 ■ 513423 ◆ 407-626-1977
President: William A. Murphy, Jr.
Vice President: Kenneth J. Davi
Marketing Executive: Mary D'Alauro *Services:* Insurance brokers, risk management and insurance consulting services.

Aviation Insurance Center, Inc.
625 Spring Street
P.O. Box 7011
Wyomissing, PA 19610-7011
☎ 215-374-4040 ■ 902-252 ◆ 215-374-6578
Chairman of the Board: James R. Loomis
Vice President: Peter Meshin, Sr.
Services: Insurance of all forms for helicopter operators and owners--either personal or commercial. Managing office for HAI Hull and Liability Insurance Program.

Aviation Insurance Services, Inc.
3200 Wilshire Boulevard
15th Floor
Los Angeles, CA 90010
☎ 213-386-8120 ■ 674671 ◆ 213-383-9346
President: Ronald A. Hill
Executive Vice-President: Richard Gorsuch
Vice President: Carl Baldey
Treasurer: Teresa K. Heckart
Services: Full service, multi-line insurance brokerage firm specializing in helicopter and related aviation insurance programs.

Aviation Insurance Services of Texas, Inc.
7727 San Felipe - Suite 204
Houston, TX 77063
☎ 713-780-7575 ◆ 713-952-6810
Senior Vice President: Linda M. Crosby
Services: The Texas branch of Aviation Insurance Services is a full service, multi-line insurance brokerage firm specializing in helicopter and related aviation insurance programs.

Aviation Insurance Services of Washington, Inc.
2001 Sixth Avenue - Suite 1612
Seattle, WA 98121
☎ 206-443-3331 ■ 320394 ◆ 206-443-1221
Senior Vice President: Elliott S. Tremaine
Services: The Washington branch of Aviation Insurance Services is a full service, multi-line insurance brokerage firm specializing in helicopter and related aviation insurance programs.

Aviation Materials, Inc.
4300 Swinnea Road
Memphis, TN 38118
☎ 901-362-6734 ◆ 901-362-6764
Vice President: Claude Lombradino
Marketing Director: Steve Lusty
Fuel Cell Sales: Marty Ferguson
Services: Distributor of parts for all makes & models of turbine powered helicopters. AMI has two FAA repair stations; one for aircraft fuel cell bladders/helicopter floats and one for sheet metal airframe repair.

**Aviation Network (NZ) Ltd.
(Avnet NZ)**
P.O. Box 41
Patumahoe, New Zealand
☎ 085-23413 ◆ 085-23413
Managing Director: Barry W. Payne
Services: Aviation technology solutions, training and consulting, industry representation, and database/inventory locator services.

Aviation Office of America Inc.
Love Field
Terminal Building
Dallas, TX 75235-2841
☎ 214-353-1400 ■ 73363/732270 ◆ 214-353-1417
Executive Vice President: Ed McDonough
Senior Vice President: Bill Gossell
Senior Vice President: Steve Williams
Vice President: Helen Knight
Services: Underwriters providing worldwide facilities for all forms of aviation insurance.

Aviation Resources Group, Inc.
205 S. Whiting Street, #405
Alexandria, VA 22304-3632
☎ 703-823-2533
President: James M. Vines
Director, Safety: Ira J. Rimson
Services: Assist commercial operators in attaining and maintaining effective, efficient compliance with Federal Aviation regulations.

**Aviators International
Insurance Group, Inc.**
3102 Oaklawn Avenue
Suite 880
Dallas, TX 75219
☎ 214-526-2680 ■ 1561021 ◆ 214-526-2681
President: Peter E. O'Grady
Airline Underwriter: Jay A. Innes
General Aviation Underwriter: Ken Leonard
Claims Manager: William A. Embry
Services: Aviation hull & liability insurance for any companies involved in the aviation industry.

Aviparts, Inc.
2527 Willowbrook
Suite 100
Dallas, TX 75220
☎ 214-956-4900 ■ 361500 ◆ 214-357-4618
Director, Sales & Marketing: Geoff Plesa
Services: Aviparts is a major supplier of turbine engines and engine spare parts to the airline & business aviation markets. Customer base includes helicopter operators, industrial turbine operators, airlines, etc.

B & D Instruments and Avionics, Inc.
209 W. Main Street
Valley Center, KS 67147
☎ 316-755-1223 ■ 437067 ◆ 316-755-1033
President: Howard P. Botts
Vice President/Marketing: David D. Dahl
General Manager: John K. Nims
Sales Manager: Dennis Snyder
Services: Manufacture true airspeed computers with cockpit and cabin digital displays, aircraft engine instruments, aircraft ordinance signs and utility lights. Manufacture air data computers.

Baker Audio/Telecom
2195 Norcross Tucker Road
Norcross, GA 30071
☎ 404-446-1891 ◆ 404-446-1891
President: F.B. Mewborn
Vice President: Keith P. Hicks
National Sales Manager: Jim Gowin
Account Executive: Michael White
Services: Baker Audio/Telecom manufactures integrated radio/telephone communication consoles for dispatch.

Baker Electronics, Inc.
1734 Northgate Boulevard
Sarasota, FL 34234
☎ 813-355-7625 ■ 803720 ◆ 813-355-9241
President: Gary L. Barwick
Vice President/Marketing: Robert L. Duffield
Vice President/Engineering:
Thomas J. Rosback
Services: Manufacturer of aircraft pilot and cabin audio systems, includes passenger briefing systems and stereo/chime/page systems.

Barakat Industries, Inc.
P.O. Box 3420
Simi Valley, CA 93063
☎ 805-526-2480 ■ 678759 ◆ 805-584-1421
President: Nabil Y. Barakat
Vice President, Marketing/Sales: E.G. Pezzei
Services: Barakat represents major North American, European and Asian air turbine manufacturers and overhaul/repair companies in the Middle East, North Africa and Europe.

Barfield Instrument Corp.
4101 N.W. 29th Street
Miami, FL 33142
☎ 305-871-3900 ■ 518808 ◆ 305-871-5629
Chief Executive Officer: J.W. Barfield
President: Preston Barfield
Vice President, Service: Neil Cole
Vice President Marketing/Customer Service:
Jonathan Ottens
Technical Services/Atlanta, GA: Mike Hiett
Services: Aircraft instrument overhaul and exchange service. Manufacturer of ground support test equipment.

Batch Air Universal, Inc.
7455 N.W. 41st Street
Miami, FL 33166
☎ 305-593-0411 ■ 80-7104 ◆ 305-593-5106
Vice President/General Manager:
Douglas E. Phillips
Sales Manager: Virgil D. Pizer
Services: Repair and overhaul facility for the PT6T (Twin Pak) engines and related accessories.

Becker Avionics, Inc.
16 Park Way
Upper Saddle River, NJ 07458
☎ 614-759-1428 ◆ 614-759-1429
Director of Marketing: Stanley Barnes
Services: Avionics manufacturer.

Bell Helicopter Textron Inc.
P.O. Box 482
Fort Worth, TX 76101
☎ 817-280-2011 ■ 758229 ♦ 817-280-2321
President: L.M. (Jack) Horner
Senior V.P., Corporate Relations:
Dwayne K. Jose
Senior V.P., Commercial Marketing:
Gainor J. Lindsey
V.P., Commercial Marketing:
James A. Hamilton
Director, Public Affairs/Advertising:
Carl L. Harris
Director, Safety & Certification:
Paul R. Powers
Chief of Training: Loren Doughty
Services: Rotary wing aircraft manufacturer and sales of new and used helicopters.

Bendix Aerospace
2107 W. Sample Street
South Bend, IN 46619
☎ 219-234-4135 ■ 710-955-0903 ♦ 219-232-0441
President, Bendix Aerospace:
William C. Purple
President, Bendix Aircraft Systems Co.:
Frank M. Adams
V.P. Marketing, Bendix Aircraft Systems Co.:
Robert A. Stoltz
Director Product Support, Bendix Aircraft:
Roland T. Zapata
Director Communications:
Robert Bishop
Services: Bendix Aerospace supplies a broad range of sophisticated systems, subsystems, and components to military, air transport, general aviation aircraft and industrial markets.

Bendix/King
General Aviation Avionic Div.
400 N. Rogers Road
Olathe, KS 66062-1212
☎ 913-782-0400 ■ 669916 ♦ 913-764-5847
President/CEO: R. Craig Christie
Director, Marketing: James Stothard
Director, Domestic Marketing: Dan Walker
Director, Engineering: Gary Watson
O.E.M. Sales Manager: Harry Turner
Manager/Advertising: Tom Bertels
Manager/Communications: Kevin O'Hara
Services: Design, manufacture, distribute the most complete line of aircraft electronics, from simple transceivers to sophisticated EFIS systems.

Boeing Helicopters
P.O. Box 16858
Philadelphia, PA 19142
☎ 215-591-2121 ■ 845205 ♦ 215-591-2701
President: Donald R. Chesnut
Vice President, Business Acquisition:
John F. Hayden
Executive Vice President:
Edward Renouard
Director, Public Relations and Advertising:
Robert Torgerson
Services: Helicopter manufacturer.

Borgess Inflight Medical Service
1521 Gull Road
Kalamazoo, MI 49001
☎ 616-383-7145 ♦ 616-383-7396
President/Borgess Management Services:
J. Patrick Dyson
Executive Director: Maude McGettigan
Director of Operations: John Sullivan
Director of Maintenance: Don Warden
Services: Borgess Inflight Medical service is an emergency air medical transport helicopter service based at Borgess Medical Center in Kalamzaoo, Michigan.

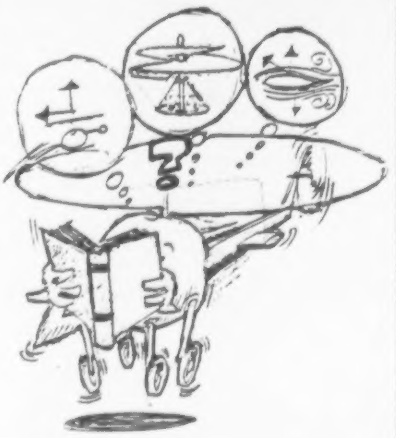
Bose Corporation
The Mountain
Framingham, MA 01701-9168
☎ 508-879-7330 ♦ 508-820-4865
Manager, Commercial Products: Dan Gauger
Product Manager, Headsets: Mary Ann West
Services: The Bose Corporation manufactures/distributes headsets incorporating active noise cancellation technology.

Boston Heliport, Inc.
31 Fargo Street
Boston, MA 02127
☎ 617-482-4501 ■ 94-0390
President: Robert Coyne
Vice President: Neil F. Fitzpatrick
Heliport Manager/Chief Pilot:
Brian L. MacGillivary
Services: Full commercial heliport, Jet-A fueling, hangar storage, parking, pilot/passenger lounge, five minutes to Boston's downtown area.

Bow Rotors
Division of Bow Properties Inc.
P.O. Box 4054
Lancaster, CA 93539-4054
☎ 805-942-2427 ■ 322316 ♦ 805-942-0173
President: Ian Bowker
Secretary/Treasurer: Mindy J. Putnam
Services: Helicopter consultants. Leasing, brokering and component locator services.

Brackett Aircraft Co., Inc.
7045 Flightline Drive
Kingman, AZ 86401
☎ 602-757-4005 ♦ 602-757-1948
President: Robert R. Brackett
Vice President, Marketing/Sales:
Rex C. Sagely
Services: Brackett Aircraft manufactures helicopter movers, engine filters, dual ground handling wheels, helicopter tow bars and whirly tugs.

Bristol Aerospace Limited
P.O. Box 874
Winnipeg, MB, R3C 2S4, Canada
☎ 204-775-8331 ■ 07-57774 ♦ 204-885-3195
President: H.R. Beattie
Vice President, Aircraft Division:
Keith F. Burrows
Director, Contracts and Marketing:
Ron Baldwin
Services: Repair and overhaul of rotary wing aircraft. Manufacturer and distributor of wire



Looking for information on the civil helicopter industry? Helicopter Association International has it! Here's a partial list of the many valuable publications from HAI:

- Rotor Magazine
- The Helicopter Annual
- Operations Update
- The Heliport Development Guide
- HAI Safety Manual
- Visibility Unlimited, a guide to public relations for the helicopter operator.
- Malfunction or Defect Reports
- Preliminary Accident Reports
- Aeronautical Decision Making Manual for Helicopter Pilots
- FAA Interim Guidance for Conducting Indepth Inspections
- Amicus Briefs in support of the civil helicopter industry
- Helicopter User's Guide
- Helicopter Operating Cost Estimate Guide

A complete list of publications can be found on page 214.

strike protection system-helo transmission test-composites.

British Insurance Managers Inc.
5805 Blue Lagoon Drive, #360
Miami, FL 33126
☎ 305-264-4131 ■ 203067 ♦ 305-264-6583
Underwriter: Trevor Jarvis
Services: All you need to know for aviation insurance!

Caledonian Insurance Group, Inc.
2025 1st Avenue - Suite 410
Seattle, WA 98121
☎ 206-448-3030 ■ 68-38028 ♦ 206-448-7998
President: Anthony H. Cowan
Vice President, Sales: Richard Hazzard
Vice President, Technical: Nita Marchant
Services: Aviation insurance brokers/consultants specializing in handling the needs of commercial operators worldwide and also EMS operators.

California Department of Transportation
Division of Aeronautics
P.O. Box 1499
Sacramento, CA 95814
☎ 916-322-3090 ♦ 916-324-7427
Chief, Division of Aeronautics:
Jack D. Kemmerly
Chief, Office of Airports: William R. Riesen
Aviation Consultant: Betsy Eskridge
Services: The California Department of Transportation (Division of Aeronautics) is responsible for assisting in the development of heliports and for approving/issuing permits for all operational heliports in California.

California Helicopter International
2935 Golf Course Drive
Ventura, CA 93003-7604
☎ 805-644-5800 ■ 6831165 ♦ 805-644-5132
President: Gary Podolny
Executive V.P. Marketing: Harry R. Smith
Vice President/General Manager:
W.E. Jake Dangle
Services: Airframe remanufacturing, conversion and overhaul/repair station (FAA certified).

Calla Chemical Operations
P.O. Box 27714
Houston, TX 77227-7714
☎ 713-599-7473 ■ 4620058 ♦ 713-599-7460
President: M.G. Bassett
Vice President, Marketing: Rene Trevino
General Manager: John C. Eoff
Division Manager: C.W. Gaddis
Services: Manufacturers of cleaners and degreasers for commercial and military aircraft and ground support equipment.

John Cameron Aviation
Hangar 473
Bankstown Airport
Sydney, N.S.W., 2200, Australia
☎ 61-02-707-2011 ■ 72716 ♦ 61-2-707-103
Managing Director: John W. Cameron
Chief Engineer: Russell Shields
Services: Helicopter maintenance. Accessories manufactured include: cargo pods, flight steps, baggage extenders, nightston installation kits, and an approved service center for HTL fire bottles.

Camp Systems, Inc.
Long Island MacArthur Airport
999 Marconi Avenue
Ronkonkoma, NY 11779
☎ 516-588-3200 ■ 14-4577 ♦ 516-588-3294
President: Daniel J. Ryan
Executive Vice President: Wayne G. Hoppner
Vice President/Operations: Anthony F. Costa
Vice President/Sales & Service:
Robert B. Leonard
Services: Computerized aircraft maintenance programs: batch processed (CAMP), standalone turnkey (CAMP/DISPATCH) and hosted mainframe (LINK).

Canadian Aviation Safety Board
P.O. Box 9120
Alta Vista Terminal
Ottawa, ON, K1G 3T8, Canada
☎ 819-994-8024 ■ 053-4487 ♦ 819-997-2239
Chairman: Ken J. Thorneycroft
Executive Director: Ken Johnson
Director, Investigations: Tom P. Hinton
Director, Safety Programs: W. Tucker
Director, Safety Engineering: Ron Hayman
Superintendent, Investigation Operations:
Peter Boag
Services: The Canadian Aviation Safety Board is the agency responsible for investigating civil aircraft accidents and incidents in Canada.

Canadian Marconi Company
Avionics Division
2442 Trenton Avenue
Box 16
Montreal, PQ, H3P 1Y9, Canada
☎ 514-341-7630 ■ 05827822 ♦ 514-340-3100
Vice President, Avionics Division: E. Spinner
Mktg. Mgr., Commercial Avionics:
H. Schlachta
Manager, Marketing Services: Roger Hart
Manager, Marketing and Business Development: A. Bell
Services: Design, manufacture and marketing of airborne navigation, monitoring control, and display systems for commercial and military customers.

Carter Engineering Co., Inc.
232 S. Glasgow Avenue
Inglewood, CA 90301
☎ 213-649-0111 ■ 4979680 ♦ 213-649-6265
President: G.W. Carter
Director of Marketing: C.R. Wilson
Chief Engineer: George Leventis
Services: Manufacturer & distributor: headsets, helmets, microphones, audio mixer systems, airborne searchlights and PA/siren units.

Casey Copter Accessories Ltd.
511 Lepine Avenue
Dorval, PQ, H9P 2S9, Canada
☎ 514-636-6155 ■ 05-821574 ♦ 514-636-4831
President: Anthony J. Casey
Vice President/Marketing: Michael J. Casey
Services: Manufacturer of Casey shroud heaters and air conditioners for Bell 206, Hughes 500, MBB B0105 and Agusta 109.

Castleberry Instruments & Avionics, Inc.
817 Dessau Road
Austin, TX 78753
☎ 512-251-3441 ■ 76-7130 ♦ 512-990-1271
President: Robert Lewis
General Manager, Production: Don Bigbee
Marketing Manager, General Aviation:
David Vorsas
Customer Service, Rotor Wing:
Michael J. Morgan
Services: New/exchange sales, overhaul/repair/certification of rotor-wing and fixed-wing aircraft instruments.

Century Instrument Corp.
4440 Southeast Boulevard
Wichita, KS 67210
☎ 1-800-835-3344 ■ 437194 ♦ 316-529-3840
President: Paul Austin
General Manager: Don Lynch
Services: Complete sales and service (exchange) of all instrumentation.

Chadwick-Helmuth Co.
4601 N. Arden Drive
El Monte, CA 91731
☎ 818-575-6161 ■ 194-271 ♦ 818-350-4236
President: James Chadwick
Vice President, Marketing: John W. Beach, Jr.
Applications Engineer: Larry Meidell
Services: Track & balance equipment used on helicopter and propeller rotors. Manufacturer of VIBREX.

Champion Aviation Division
Cooper Industries
330 Pelham Road
Building B, Suite #200
Greenville, SC 29615
☎ 803/370-9655 ♦ 803/232-7050
Manager, Aviation Marketing Services:
William L. Austin
Services: Manufacturers of aviation spark plugs, jet igniters and oil filters.

Chandler Evans Inc.
Control Systems Division
Charter Oak Boulevard
West Hartford, CT 06110-0651
☎ 203-236-0651 ■ 99286 ♦ 203-232-1873
President: Karl F. Storrie
Executive Vice President: Robert M. Snow
Vice President/Business Development:
Paul T. Glover
Director of Engineering: Tony Gentile
Account Representative: Jack Mut
Advertising/PR Administrator:
Karen Damiata
Services: A leading manufacturer of helicopter jet engine fuel controls, fuel pumps and missle flight controls.

Chase, Rotchford, Drukker & Bogust
700 South Flower Street
Suite 500
Los Angeles, CA 90017
☎ 213-626-8711 ♦ 213-236-9666

Partner: Vincent Fish
Services: Aviation defense law firm.

Chelton, Inc.
P.O. Box 976
Lewisville, TX 75067
☎ 214-221-1783 ■ 795555
President: Geoff Cooper
Executive Vice-President:
William J. Garlough
Vice-President: Michael S. Wilkerson
Services: Manufacturers of antennas, homing systems, static dischargers and test equipment.

Chopper Shopper/Aero Trader Magazine
P.O. Box 9003
Clearwater, FL 34618-9003
☎ 813-535-5551 ◆ 813-538-1812
V.P., Marketing/Sales: Lou Terasi
Manager, Aeronautics Division:
Gary M. Krebs
Services: Chopper Shopper, worldwide listings for buying, selling or trading helicopters and related equipment. Toll free # is 800-331-0190.

Chromalloy Aeroservices
International, Ltd.
15800 Dooley Road
Suite 100
Dallas, TX 75244
☎ 214-701-8983 ◆ 214-701-8694
President: Bruce P. Maudlin
Director, Operations: V. Wayne Moomjian
Services: Fleet support services; airframe, engine, refurbishment and operations. (FAA certified repair station).

Chromalloy Division-Oklahoma
P.O. Box 10699
Midwest City, OK 73140
☎ 405-732-6811 ■ 748599
Vice President/General Manager:
Larry L. McDougall
Director of Operations: Ron Slothower
Commercial Production Manager:
Mike Laska
Manager, Sales & Service: Jack R. Rumsey
Services: Maintain pools of overhauled serviceable parts. Also, overhaul turbine nozzles, vanes and blades.

The CIT Group
(Industrial Financing)
750 Southwest 34th Street
Suite 203
Fort Lauderdale, FL 33315
☎ 305-527-2888 ◆ 305-527-2898
Vice President, Business Aircraft Div.:
Richard Ramsden
Vice President, Credit & Operations:
Byron Edwards
Sales Manager, Business Aircraft Division:
Judy Jones
Services: The CIT Group's Business Aircraft Division provides tailored manufacturer/vendor financing programs, as well as financing services for end-users of new/pre-owned helicopters, corporate jets/turbo-props

City of Garland, Texas
P.O. Box 469002
Garland, TX 75046-9002
☎ 214-205-2471 ◆ 214-205-2389
City Manager: James K. Spore
Director of Transportation:
Harold Bastin
Assistant City Manager: Jeffrey B. Muzzy
Services: The city of Garland's new Heli-Plex heliport facility is open to all helicopters. We look forward to your business.

David Clark Company Incorporated
360 Franklin Street
Box 15054
Worcester, MA 01615-0054
☎ 508-756-6216 ■ 920482 ◆ 508-753-5827
President: John E. Flagg
Vice President: Darald R. Libby
General Sales Manager: Robert J. Murphy
Aviation Products Manager:
Ronald F. Premo
Services: Manufacturer of noise attenuating headsets with noise cancelling microphones and voice activated intercoms.

CMC Electronics, Inc.
One Madison Street
East Rutherford, NJ 07073
☎ 201-777-1662 ◆ 201-777-1664
Marketing Representative: David Hanley
Services: Sales, repair, overhaul of Omega navigation systems and instrumentation.

Collins Avionics
Rockwell International
400 Collins Road, N.E.
Cedar Rapids, IA 52498
☎ 319-395-2978 ■ 464421
President, Rockwell Int'l: Donald R. Beall
President, Collins: James L. Churchill
Exhibits/Marketing: Raymond A. Walsh
Services: Manufacturer of flight control, navigation and communication systems.

Components International, Incorporated
2342 Doreen Street
Grand Prarie, TX 75050
☎ 214-660-2434 ◆ 214-660-6268
President: Levi Lloyd
Vice President of Operations: Jack Keen
Vice President of Marketing: David Rich
Services: Supplier/broker of new and used helicopter parts - worldwide coverage; repair/overhaul of components and spare parts and cash buyer of runout/wrecked helicopters.

Composite Technology, Inc.
902 E. Scotts Avenue
Stockton, CA 95203
☎ 209-466-4285 ■ 359435 ◆ 209-466-5597
Vice President: Timothy J. Hachman
Vice President: Dana H. Kerrick
Services: Repair, overhaul, sales & rental of main and tail rotor blades. Factory and FAA authorized service center for composite and metal blades.

Computer Training Systems
P.O. Box 8500
Tenafly, NJ 07670
☎ 201-567-5639
Vice President: Richard Gilson
Executive Vice President: Richard Bultman
Services: In-house computerized aircraft recurrent pilot training for general aviation subjects and aircraft; meets ground training requirements of FAR 135.

Al Conklin Associates, Inc.
P.O. Box 1142
Orleans, MA 02653
☎ 508-255-5975
President: Alan H. Conklin
Services: Publish a handbook of comparative costs to own and operate helicopters. Costs are updated every six months.

Consolidated Aircraft
Supply Company, Inc.
55 Raynor Avenue
Ronkonkoma, NY 11779
☎ 516-981-7700 ■ 510-222-0279 ◆ 516-981-77067
President: Steven Matza
Vice President: Orie Matza
Services: Overhaul, repair and sales of aircraft electrical, electronic, hydraulic and fuel accessories.

Contel Federal Systems
15000 Conference Center Drive
Chantilly, VA 22021-3808
☎ 703-818-4000 ◆ 703-818-5484
Manager, Business Development:
George Jakabcin
Major Accounts Manager: Diane Whitacre
Weather Systems Sales: J.C. Ermis
Services: Contel Federal Systems provides the general aviation community with free weather briefing and flight planning filing services through the FAA sponsored Direct User Access Terminal Service (DUATS).

Coopers Service Corp.
2722 Burbank Street
Dallas, TX 75235
☎ 214-352-9751 ■ 73-0226
President: Alan Cooper
Vice President/Sales & Marketing:
Dean Webster
Vice President/Public Relations: Scott Cooper
General Manager: Carolyn Herrera
Services: Distributor of components and spare parts.

D+ C- Airparts Group
485 West 27th Street
Hialeah, FL 33010
☎ 305-887-7314 ◆ 305-888-7345
President: Michael P. Carrabba
Marketing/Sales: Fred Sanchez
V.P. - Public Relations: Joan Henschel
V.P. - Production: Angel J. Palacio
Services: Remanufacturer of Nicad batteries and cells, manufacturer of charger/analysers, temperature probes, and other related battery accessories.

DASH Group, Inc.
2913 Windmill Road
Wyomissing, PA 19608
☎ 215-670-1441 ■ 501595
President: Elaine Rick

Director of Marketing: Gary Klock
Director of Support Services: Pat Kerrigan
Services: Supplier of mini & micro computer based systems for aircraft maintenance, inventory control, flight operations, revenue and general accounting. (Support and customization available).

Dade County Aviation Department
P.O. Box 592075
Miami International Airport
Miami, FL 33159
☎ 305-871-7077 ■ 810-848-4781
Director: Richard H. Judy
Deputy Director: George E. Spofford
Assistant Director/Operations: R.D. Gunther
Public Service Chief: Amaury Zuriarrian
Services: Airport/heliport operator.

Daniel Systems, Inc.
4391 N.W. 150 Street - #A
Opa Locka Airport
Opa Locka, FL 33054-2327
☎ 305-685-6286 ♦ 305-685-0041
President: Raymond Shinkle
Sales Manager: Robert Brooks
Services: Computerized aviation systems covering helicopter maintenance, spares inventory, flight logs and scheduling.

Daniels Manufacturing Corp.
6103 Anno Avenue
Orlando, FL 32809
☎ 305-855-6161 ■ 564321 ♦ 305-855-6884
President: George G. Daniels
Sales/Marketing Manager: Dave Kelly
Logistics Support Manager: Gary Moore
Services: Connector maintenance systems, ground support equipment, hand and tool kits.

Data Transformation Corporation
8121 Georgia Avenue
3rd Floor
Silver Spring, MD 20910
☎ 301-587-4580 ♦ 301-587-8058
President: Andrew Thrash
Vice President, Sales/Marketing:
Bill Brijbasi
Director of Communications:
Kathleen M. Boyland
Project Manager: John Gallimore
Services: Selected by the FAA to provide free "DUAT" services to pilots. Receive weather briefings & file flight plans free with a toll-free phone call using any computer and modem. Dial 1-800-CHK-DUAT.

Dayton Air & Trade Show
Dayton International Airport
Vandalia, OH 45377
☎ 513-898-5901
Executive Director: George J. Wedekind, Jr.
Director, Trade Show: Don Houk
Assistant Executive Director: Dean Steele
Public Relations: Rajean Campbell
Services: Provide an annual aviation trade exposition which serves all areas of aviation.

Dayton-Granger, Inc.
3299 S.W. 9th Avenue
Fort Lauderdale, FL 33315
☎ 305-463-3451 ■ 510-955-9760 ♦ 305-761-3172
President: J.D. Cline
Chairman of the Board: G.D. Cline
Vice President, Marketing & Sales:
Reno A. Kobold
Southeast Regional Manager: Michael B. Urie
Services: Manufacturer of airborne antenna systems, electrostatic protection equipment, lighting protection devices and portable survival radios.

D'Col Aviation Inc.
(Canus Aerospares Ltd.)
P.O. Box 730
Mineola, TX 75773
☎ 214-569-5484
President: Fenton Kovic
Vice President, Marketing/Sales:
D'Ann Kovic
Vice President, Public Relations: Judy Kovic
Canadian Representative: John Prouse
Services: D'Col Aviation Inc. manufactures/distributes aircraft accessories.

Department of Ports & Trade
Battery Maritime Building
New York, NY 10004
☎ 212-806-6847 ■ 645010 ♦ 212-809-7983
Commissioner: Anthony Riccio
Director of Aviation: Mark Sullivan
Aviation Project Manager: Robert Grotell
Aviation Project Manager: R. Grayson
Services: The Department of Ports & Trade is responsible for aviation planning, policy and the physical development and management of all aviation facilities with New York City.

DeVore Aviation Corporation
6104 Kircher-Jefferson
Boulevard, N.E.
Albuquerque, NM 87109
☎ 505-345-8713 ■ 660436 ♦ 505-344-3835
President: Gilbert DeVore
Vice President: Arnold Robinson
Director, Marketing: Jonathan Bent
Services: Manufacture tel-tail rotor lights, forward facing recognition lights and HELI-PLASI visual approach aid system. System design consulting.

Dixon's Aircraft
Components, Inc.
1100 Mountain View Ave. - #A
Oxnard, CA 93032
☎ 805-486-1297 ♦ 805-483-9295
President: Rudolph A. Dixon
General Manager: Richard Karnes
Services: Repair and overhaul hot section components. Distributor of components and spare parts, new and used.

DODS, Inc.
223 South Madison
Tulsa, OK 74120
☎ 918-622-9400 ♦ 918-583-5507
President: David Storey
Services: FAA certified repair station of bonded honeycomb panels for helicopters.

Dothan Area Chamber of Commerce
P.O. Box 638
300 North Foster Street
Dothan, AL 36302
☎ 205-792-5138 ♦ 205-793-9869
President: J. Dale Hubbard
Services: The Dothan Area Chamber of Commerce provides available sites and building information for helicopter manufacturing and service industry firms in the Ft. Rucker area, the home of Army aviation.

Downing Electronics, Inc.
10218 Donna Avenue
Northridge, CA 91324
☎ 818-360-3791 ♦ 818-368-8270
President: James R. Downing
Director of Marketing: Laurie A. Burton
Services: Manufacturer of heliport lighting systems and prefabricated heliports.

DuPage Airport Authority
32 West 581 Tower Road
P.O. Box 787
West Chicago, IL 60185
☎ 312-584-2211 ♦ 312-584-3022
Airport Administrator: Roger C. Marquardt
Chief Pilot: Thomas C. Cleveland
Helicopter Pilot: Rudy Zimmerman
Services: DuPage Airport Authority is a municipal corporation, which recently acquired a helicopter for police patrol for DuPage County Sheriff's Department.

E.H. Industries, Inc.
1735 Jefferson Davis Highway
Suite 805
Arlington, VA 22202
☎ 703-486-8000 ■ 901152 ♦ 703-685-0063
Chairman: Enrico M. Striano
President: Robert Gladwell
Manager Operational Development:
Dr. John Leverton
Services: Market development/sales of EH101 Advanced Technology Rotorcraft produced jointly by Agusta S.p.A. and Westland Helicopters Ltd.

E.I. duPont de Nemours
& Company, Inc.
Polymer Products Department
P.O. Box 80800
Wilmington, DE 19885-0800
☎ 302-992-2771 ♦ 302-992-3501
Manager, Solidstrip Plastic Abrasives:
Robert E. O'Sullivan
Services: Dupont provides composite materials, surface finishes and plastic abrasives for manufacture and maintenance of helicopter airframes.

Eberhard Klemens
P.O. Box 2228
Naperville, IL 60566
☎ 312-416-1999
Owner: E. Klemens
Services: Lessor of helicopters - (206L/1,300C/1).

Eckhart Helicopter Sales, Inc.
P.O. Box 924
Lake Forest, IL 60045
☎ 708-362-1151 ■ 4330073 ♦ 708-362-3172
President: Edward R. Eckhart
Vice President: Edward W. Eckhart

Marketing/Sales: Bruce Kantenwein
Services: Buying and selling of used helicopter of all types worldwide.

Edwards & Kelcey
529 Main Street
Schrafft Center
Boston, MA 02129
☎ 617-242-9222
President: Satt Oishi
Sales/Marketing: David Kleiner
Public Relations: Kenneth Garrity
Aviation Planner: Debra Norby
Services: Heliport system planning, statewide and regional; heliport site selection and master plans, and heliport construction.

Elicotteri s.r.l.
Via S. Sanvito 43
Varese, 21100, Italy
☎ 0332-231259 ■ 310354 ♦ 0332-230073
President: Mario Marass
Commercial Dept.: Carlo Rebecchi
Public Relations: Paola Del Ponte
Services: Elicotteri is a certified service center for maintenance of Agusta, Bell, Aerospatiale and MBB helicopters. Other services include operations management, and consulting for relevant infra-structures.

Embry-Riddle Aeronautical University
Dept. of Independent Studies
Daytona Beach, FL 32014
☎ 904-239-6397 ♦ 904-239-6927
President/CEO: Kenneth L. Tallman
Director, Independent Studies:
Thomas W. Pettit
V.P./University Relations: James Harman
Dean Continuing Education:
Leon E. Flancher
Services: Receive college credit for your aviation experiences and complete an accredited Embry-Riddle Bachelor of Science degree in the privacy of your own home through Independent Study, Call 904-239-6397.

Enstrom Helicopter Corporation
Twin County Airport
P.O. Box 277
Menominee, MI 49858
☎ 906-863-9971 ■ 261912 ♦ 906-863-6821
President & CEO: Robert M. Tuttle
Vice President Sales & Service:
Richard E. Loynachan
Vice President, Operations: John Hansen
Vice President, Engineering: Robert L. Jenny
Services: Manufacture three-place turbocharged piston-engined helicopters: models F-28F and 280FX.

Essex Industries, Inc.
7700 Gravios Avenue
St. Louis, MO 63123-4728
☎ 314-832-4500 ■ 44-2310 ♦ 314-832-1633
Board Chairman and CEO: Harold Guller
President: Sidney Guller
Marketing Manager: Ben Bosworth
Sales Manager: Mitchell D. Waldman
Advertising Manager: Todd J. Guller
Services: Designs, develops and manufactures multi-function fighter pilot grip assemblies; hydraulic, pneumatic & fuel valves; flame arrestors; vital components & systems for aerospace, military and general industry.

Eventide Avionics
One Alsan Way
Little Ferry, NJ 07643
☎ 201-641-1200 ■ 710-991-8715 ♦ 201-641-1640
President: Richard Factor
Director of Marketing: Joe Shapiro
Senior Engineer: John Strowe
Marketing Manager: Beth Babich
Manager, Avionics Products:
Terry L. Pearsall
Services: Manufacturers Argus 5000 Moving Map Display which provides situational awareness and real-time navigation assistance to aircrew.

Evergreen Weigh, Inc.
19023 36th Avenue West, #E
Lynnwood, WA 98036
☎ 206-771-4545 ■ 990324 ♦ 206-775-4399
President: Carl R. Harris
Vice President: Ann Nichols
Services: Manufacturers of the Road Runner: jackpoint cell systems and road runner pads for weight and balance of aircraft. (Our toll free number is 1-800-356-6060).

Execaire, Inc.
10225 Ryan Avenue
Montreal/Dorval Int'l Airport
Dorval, PQ, H4Y 1B2, Canada
☎ 514-636-7070 ♦ 514-636-8520
President: Robert Bresnahan
Vice President: Michael S. Leavitt
Services: Aircraft management, scheduling and maintenance software systems.

Executive Instruments, Inc.
P.O. Box 216
4141 Lindberg Drive
Addison, TX 75001
☎ 214-239-0231 ■ 73368
Vice President: Wayne Holmes
Operations Manager: James R. Garrett
Services: Certified repair facility for instruments.

F.E. Enterprises Corporation
P.O. Box 779
Camarillo, CA 93011
☎ 818-907-7591 ♦ 818-907-7593
President: Ann I. Everts
Director: Frank S. Everts
Director: Dale E. Fulmer
Services: Wholesale distributor, helicopters and engine parts, components, accessories. Also, provide aviation hardware and fasteners.

FAPA - Future Aviation
Professionals of America
4959 Massachusetts Boulevard
Atlanta, GA 30337
☎ 404-997-8097 ■ 494-4313 ♦ 404-997-8111
President: Louis Smith
Executive Vice President: Kit Darby
Services: FAPA is a pilot/flight attendant/mechanic career information service. FAPA also offers an aviation resume service and job referral system. The toll-free number is 1-800-JET-JOBS.

Facet Enterprises, Inc.
Filter Products Division
8439 Triad Drive
Greensboro, NC 27409-9621
☎ 919-668-4444 ■ 510-922-7331 ♦ 919-668-4452
Vice President/General Manager:
Vincent Riley
Director, Marketing: James F. Frahm
Market Manager - Aerospace: Dan Mathison
Product Certification Manager: Kevin Nelson
Manager, Advertising and Promotion:
Dianne Vander Beek
Services: The Filter Products Division of Facet manufacturers filters and elements for fuel, hydraulic, and lube oil. Scavenge oil filter kits and heater/defroster kits are also manufactured by Facet.

Facet Quantek, Inc.
2929 E. Apache
Tulsa, OK 74110-
☎ 918-834-2929 ■ 201815 ♦ 918-836-7383
General Manager: R.L. Mason
Director, Marketing & Sales: B.E. Williams
Director, Engineering: R.D. Anderson
Manager, Marketing & Sales: S.M. Johansen
Services: Manufacturer of ground support refueling equipment and replacement filters.

Fairchild Aviation Recorders
P.O. Box 3041
Sarasota, FL 34232
☎ 813-378-6784 ■ 4947160 ♦ 813-378-1893
President: R.J. Keller
Sales/Marketing Manager: Charles J. Grouse
Sales Engineer: Dave Schmidtman
Services: Cockpit voice recorders and flight data recorders for transport, military and general aviation including the helicopter industry.

FFV Aerotech
Aircraft Systems Division
Linkoping, S-58182, Sweden
☎ 4613109100 ■ 50026 ♦ 4613298449
Vice-President, Aircraft Systems Division:
Carl-Erik Johansson
General Manager, Aircraft Div.:
Hans Molander
Services: Repair, overhaul & modifications of helicopter airframes, hydraulic & fuel systems, dynamic components, rotor blades, radio-radar navigation, instruments & engines.

Fitch & Associates, Inc.
6812 N.W. Tower Drive
Kansas City, MO 64151-1535
☎ 816-741-4422 ♦ 816-741-4720
President: Joseph J. Fitch, Ph.D.
Associate: Christine M. Zalar
Associate: Richard A. Keller
Services: Consulting services for hospitals & public EMS/air ambulance programs including management, operational/financial reviews and air operator/aircraft procurement.

FLIR Systems, Inc.
16505 S.W. 72nd Avenue
Portland, OR 97224
☎ 503-684-3731 ■ 510-101-0797 ♦ 503-684-5452
President: Bob Daltry
Vice President of Marketing: Ivan Belyea
Executive Assistant to Vice Pres. of Marktg:
Marty Donohue
Services: FSI manufactures a high performance dual field of view airborne thermal imaging system for helicopter applications.

Flight Apparel Industries, Inc.
P.O.Box 166
Hammonton Municipal Airport
Hammonton, NJ 08037
☎ 609-561-9200 ♦ 609-567-2244
President: Barry Zeldin
Executive Vice President: Matthew Snydman
Services: Manufacture a full line of airline uniforms, epaulets, shirts, ties, hats, military Nomex jumpsuits, authentic G-1 and A-2 leather flying jackets.

Flight International Magazine (Reed Business Publishing)
3700 Campus Drive
Suite 203
Newport Beach, CA 92660
☎ 714-756-1059 ■ 238327 ♦ 714-756-2514
Vice President, U.S. Sales: John Tidy
Services: Publishing.

FlightSafety International
Marine Air Terminal
LaGuardia Airport
Flushing, NY 11371
☎ 718-565-4100 ■ 667573UW ♦ 718-565-4134
President: A.L. Ueltschi
Executive Vice President: Bruce N. Whitman
Vice President, Marketing: James S. Waugh
Vice-President Government Affairs:
Al Gleske
Services: Pilot and mechanic training school.

Flight Suits, Ltd.
1675-D Pioneer Way
El Cajon, CA 92020
☎ 619-440-6976 ■ 295478 ♦ 619-440-4618
President/CEO: Ron Zazzara
Sales Manager: Kurt Newman
Services: Manufacture flight suits, jackets, gloves, helmets. SPH-4/SPH-5 helmets and parts available.

Flight Watch Systems, Inc.
3066 Mercer University Drive
Suite 100
Atlanta, GA 30341
☎ 404-986-9086 ■ 62978676 ♦ 404-452-9560
President: Ben Farmer
Services: Computerized aviation software for aircraft maintenance, inventory control, flight scheduling and complete department record keeping.

Flying Magazine (CBS)
1515 Broadway - 10th Floor
New York, NY 10036
☎ 212-719-6951
Assoc. Publisher/Advertising: Dick Koenig
Editor: William Garvey
Publisher: Jay Durfee
Marketing Director: Pat Luebke
Services: Publish Flying Magazine

Foster Air Data Systems,Inc.
7020 Huntley Road
Columbus, OH 43229
☎ 614-888-9502 ■ 5101005279 ♦ 614-888-5487
President: Mike Smyser
Vice President, Sales: Dennis Schmidt
Services: Manufacturer of area and long range navigation systems; and multi- station tracking DME/TACANS.

Foxtronics, Inc.
6614 Waddell Avenue
Dallas, TX 75235
☎ 214-358-4425 ■ 730647 ♦ 214-358-1519
President: Carl H. Fox
Executive Vice President:
Stephen W. Williams
Vice President Engineering: John Nixon
Manager, Customer Service: Don Devaul
Services: Avionics repair, GPU manufacturer and repair, and consultants.

Frasca International, Inc.
906 East Illini Airport Road
Urbana, IL 61801
☎ 217-344-9200 ■ 206549 ♦ 217-344-9207
President: Rudy A. Frasca
Vice President, Operations: John A. Frasca
Director of Marketing: Charles Robards
Company Pilot: Tom W. Frasca
Services: Manufacturer of rotary and fixed-wing flight simulators.

Fred S. James & Co. of Georgia Inc.
500 Atlanta Financial Center
3333 Peachtree Road, N.E., #500
Atlanta, GA 30326
☎ 404-237-8444 ■ 804403
President/Aviation Division: Charles Botts
Assistant Vice-President/Aviation:
Jeffrey Zito
Marketing Executive/Aviation:
Nancy P. Gratzer
Services: Insurance brokerage and consulting.

Gables Engineering, Inc.
P.O. Box 140880
Coral Gables, FL 33114-0880
☎ 305-442-2578 ■ 441107 ♦ 305-442-2068
Sales Manager: James Prince
Contract and Program Administrator:
Jonathan Hahn
Services: Designers and manufacturers of digital and analog audio systems, single and multifunction frequency control systems, miscellaneous control and junction boxes.

Garland/DFW Heliplex
2559 South Jupiter Road
Garland, TX 75041
☎ 214-349-7000
General Manager: Mark Shotts
Services: Helicopter service facility at Garland, Texas heliport. Services include fuel, transportation, lobby/waiting terminal, conference room and restaurant.

Gas Turbine Services Corporation
9850 Waples Street
San Diego, CA 92121
☎ 619-546-3838 ♦ 619-546-3837
President: David Dekker
Sales Manager: Mark Williams
Vice President: Barbara Dekker
Services: Overhaul and modification of engine components for PT-6 Allison 250 LTS 101's; ALF 502's with full in house capabilities.

General Electric Company
1000 Western Avenue
Lynn, MA 01910
☎ 617-594-7617 ■ 6817065 ♦ 617-594-5891
General Manager: L.A. Bevilacqua
Manager, Press Relations: Robert Salvucci
Manager, Marketing Communications:
N. Kenyon
Services: Development & manufacture of helicopter engines for military and commercial use.

Geneva Aviation, Inc.
2817 100th Street S.W.
Everett, WA 98204
☎ 206-743-3000 ♦ 206-347-7100
President: Gary Hasson
Vice President: Marcia Baldwin
Services: Geneva Aviation remanufactures aircraft for lease and/or sale.

Georgetown Aircraft Services
15 Nanticoke Avenue
Georgetown, DE 19947
☎ 302-856-7333 ■ 508850 ♦ 302-855-9699
Operations Manager: Salvatore Scarfi
Marketing Manager: Jon T. Montani
Services: Aircraft interior, exterior, avionics, modification and completions.

Geteca USA-France
5777 West Century Boulevard
Suite 755
Los Angeles, CA 90045-5631
☎ 213-641-3271 ■ 65-1333 ♦ 213-641-5469
President: Calvin C. Bellwood
Services: U.S. and Canadian liaison office for a group of French aeronautical equipment suppliers.

Geteca USA-France
12835 Bellevue-Redmond Road
Suite 224
Bellevue, WA 98005
☎ 206-451-4451 ♦ 206-451-3985
Manager, Northwest Operations:
Robert Laing
Services: Pacific Northwest liaison office for a group of French aeronautical equipment suppliers.

The GIC Group
P.O. Box 1291
15 River Street
New Rochelle, NY 10801
☎ 914-576-2702 ♦ 914-576-7075

President: Joan Goodman
Vice President, Marketing:
Joseph De Lorenzo
Services: Manufacturers of emergency locator transmitters; direction finders; "super sensitive receivers"; voltmeters; and replacement batteries for ELT's.

Glamco Aviation Pte. Ltd.
10, Anson Road
#22-02/02A International Plaza
Singapore, 0207, Singapore
☎ 2255844 ■ 42183 ♦ 2255846
Managing Director: Shran J. Singh
V.P./Marketing & Sales: James Chia
V.P./Public Relations: Sajan Janardharan
Technical Manager: Manuelo Evangelista
Services: Glamco Aviation provides sales of spares and services to the regional Air Forces and to corporate/civilian operators of aircraft and helicopters.

Global-Wulfsberg Systems
2144 Michelson Drive
Irvine, CA 92715-1342
☎ 714-851-0119 ■ 68-1340 ♦ 714-752-0604
Vice President & General Manager:
Gary Glynn
Vice President/Sales & Marketing:
H. Jack Hanslip
Advertising & Sales Promotion Manager:
Beverly Ivey
Services: Manufacturer of airborne radio-telephones, VHF AM, VHF & UHF FM communications and VHF AM base stations.

Godfrey Howden
480 Montreal-Toronto Blvd.
Lachine, PQ, H8S 1B8, Canada
☎ 514-637-1122 ■ 05-821568
President/CEO: William S. Hodges
Executive Vice President: A. Dale Hunt
Marketing Manager: Gilles Saintonge
Services: Design, manufacture, and repair and overhaul of G.S.E., aircraft heating, cooling and pressurization systems, and hydraulic and pneumatic test equipment.

Gulf Aerospace, Inc.
P.O. Box 1233
Oldsmar, FL 34677
☎ 813-855-4838 ♦ 813-855-6783
Director of Marketing: Jeffrey W. Robbins
Services: FAA Class I and Class II accessory repair, overhaul and test services for CH 47, Bell 205, 206, 212 and UH-1.

H.A.S. Corp.
P.O. Box 1117
Mt. Pleasant Airport
Mt. Pleasant, PA 15666
☎ 412-887-4413 ■ 847-174 ♦ 412-887-3977
President: Fred Wagner
Vice President/Marketing: Chris Hughes
Marketing Manager: Jim Strum
Researcher: Dale Bevans
Services: Sale of pre-owned Bell Helicopters. Inspection and evaluation of Bell Helicopters. Bell Helicopter completion center. Bell CSF - WPHS, Inc.

HAC Corporation
(A Division of Pollux Corp.)
P.O. Box 531166
Grand Prarie, TX 75053
☎ 214-263-4387 ■ 734034 ♦ 214-642-9772
President: John Haran
President/Pollux Corp.: Philip I. Wolf
Vice President/Pollux Corp.: Anthony F. Wolf
Quality Control Manager: Jim Johnson
Services: HAC division manufactures bonded honeycomb panels, vapor seals, fiberglass and vacuum-molded structural and non-structural components.

Frank B. Hall Aviation
3200 Wilshire Boulevard
Suite 500 North Tower
Los Angeles, CA 90010
☎ 213-386-3700 ■ 194144 ♦ 213-386-6418
Chairman: John Cizek
Vice Chairman: William Newell
President: William D. Tillotson
Executive Vice President:
Joseph D. Mankawich
Services: Specialists in aviation insurance of all types.

Hawker Pacific Pty., Ltd.
4-8 Harley Crescent
Condell Park, N.S.W., 2200, Australia
☎ 02-708-8555 ■ AA121168 ♦ 02-708-1480
Managing Director: C.M. Ryland
Director: I.J. Blackie
Technical Manager: D.E. O'Neill
Sales/Service Manager: A. H. Hendry
Services: Maintenance/engine overhaul: (C.A.A. approval) rotary wing maintenance approval (D.O.A. Australia) up to 10,000 kg. Allison 250, Continental & Lycoming piston engine overhaul. (D.O.A. approved training school).

Hawker Pacific, Inc.
(Flight Accessory Services Div.)
11310 Sherman Way
Sun Valley, CA 91352
☎ 213-875-2930 ■ 69-8154 ♦ 818-765-8073
Executive Vice President/C.O.O.:
David Lokken
V.P. - Marketing & Sales: Mike Kenzel
Operations Manager: Jerry Hill
Sales Manager: Roger Rusk
Sales Administration Manager: Jody Jonte
Services: Overhaul and repair of hydraulic flight controls and helicopter landing gear.

Hawker Pacific, Inc.
9025 N.W. 13th Terrace
Miami, FL 33172
☎ 305-592-1405 ♦ 305-593-9458
Services: Hawker Pacific, Inc. (Miami) performs overhual and repair of hydraulic flight controls and helicopter landing gear.

Hawker Pacific, Inc.
Noorderdreef 80
Nieuw Vennep, 2152 LL, The Netherlands
☎ 31-252-675272 ♦ 31-252-675487
General Manager: Ed Lepelaar
Services: Hawker Pacific, Inc. (The Neatherlands) performs overhaul and repair of hydraulic flight controls and helicopter landing gear.

HB-Aircraft U.S.A., Inc.
150 East 74th Street
New York, NY 10021
☎ 212-517-1625 ■ 237818 SVPUR
President: Willy Reinhardt
Marketing Manager: John Reinhardt
Services: Sale and lease of fixed wing aircraft.

Heads Up Technologies
8001 Lemmon Avenue
Suite 276
Dallas, TX 75209
☎ 214-351-4766 ♦ 214-351-5071
Chairman: Dennis Keith
President: Robert C. Harshaw
Vice President of Marketing:
Thomas Crawford
Services: Manufacturers of audio checklist delivery and management systems. Also, Heads Up Technologies manufactures passenger briefing systems.

Heavylift Marketing, Inc.
7205 Corporate Center Dr., #400
(N.W. 19th Street)
Miami, FL 33126
☎ 305-591-2272 ■ 522384 ♦ 305-591-3901
Chairman of the Board: P. McGoldrick
Vice President: Alastair Macleod
Services: Represents airlines specializing in long range transport of bulky and heavy air freight. Transport systems for helicopters. Toll Free # (1-800-231-6339)

Heli-Dyne Systems Inc.
P.O. Box 966
9000 Trinty Boulevard
Hurst, TX 76053
☎ 817-282-9804 ■ 758619 ♦ 817-282-8329
Senior Vice President: Gene White
Vice President and General Manager:
Bill Rosta
Vice President, Sales and Marketing:
Don Krause
Aeromedical Sales Representative:
Bob Brown
Services: A full service helicopter completion center: FAA repair station, avionics, instruments, maintenance, overhaul, custom paint and interiors, logistics and EMS.

Heli Plex Inc.
121 South Norwood
Hurst, TX 76053
☎ 817-268-8000 ■ 794979 ♦ 817-282-9009
President: Herman H. Waldrup
Vice President: Floyd E. Hathcoat
Services: Replacement helicopter windows, vacuum form parts and accessories. Helicopter structural design consultants. Maintenance of tools and armament subsystems.

Heli Star Aviation Services, Inc.
4570 Claire Chennault
Dallas, TX 75248
☎ 214-250-4525 ♦ 214-733-0969
President: Don C. Jones
Executive Vice President: Joe B. Noland

Secretary/Treasurer: Larry Dean Stone
Services: Perform routine maintenance, inspect and repair helicopters for domestic and international customers.

Heli-Conversions, Inc.
3830 Cross Street
Eugene, OR 97402
☎ 503-688-4590 ■ 36-44-19 ♦ 503-688-0523
President: Birger Sterner
Services: Sales of particle separator, STC for installation of T5317A engine and other improvements for Bell 205/UH-1 helicopters.

Heli-Dyne, Inc.
2508 Palm Drive
Long Beach, CA 90806
☎ 213-427-1987 ■ 183707 ♦ 213-424-9205
President: Jorge De La Torriente
Vice President: Lynn Carlson
Parts Manager: Jay Petroske
Services: McDonnell Douglas Helicopter service center, component overhaul, new/used part sales, lead-acid battery kit for McDonnell Douglas helicopters and new/used helicopter sales.

Heli-Mart Inc.
2837 E. Spring Street
Long Beach, CA 90806
☎ 213-427-0444 ■ 653500 ♦ 213-427-2110
President: Don Nichols
Vice President, Sales: Ed Brown
Services: New and serviceable helicopter spare parts and accessories sales company.

Heli-Turbine International Inc.
2508 Palm Drive
Long Beach, CA 90806
☎ 213-490-0483 ■ 3717750 ♦ 213-424-9205
President: Mike Broderick
Vice President: Lynn Carlson
Services: Factory authorized service center for Allison 250 series engines. Also, provides engine overhaul; exchanges - engines, modules and accessories. Parts support, sales and service.

Helicentro Ltda.
Calle 64 #7-89
Bogota, Colombia
☎ 571-227-3359 ♦ 571-255-3367
General Manager: Juval Gomez
Administrative Director: Jose Viloria
Director of Maintenance: Luis F. Restrepo
Chief of Engineering: Eduardo Lombana
Services: Helicentro Ltda. offers helicopter maintenance and structural repairs. Approved repair fixtures for 206, 205 and 212 serie helicopters; Allison 250 repair and component, accessory and servo overhauls.

Helicomb International, Inc.
1402 South 69th East Avenue
Tulsa, OK 74112
☎ 918-835-3999 ■ 79-6168 ♦ 918-834-4451
President: Robert R. Austin
Helicopter Sales: Diana Judd
Services: Repair and manufacture of all adhesive bonded honeycomb assemblies. Military, commercial and all models of helicopters.

Helicopter Accessory Service Inc.
10985 Penrose
Sun Valley, CA 91352
☎ 818-767-2214 ■ 466273 ♦ 818-767-2699
President: Jim F. Bagge
General Manager: Dave Van Bibber
Vice President/Marketing & Sales:
John F. Bagge
Secretary/Treasurer: Claire J. Bagge
Services: Helicopter hydraulic servo, pump, valve, repair, overhaul, exchange, component rework, spare parts, test equipment and nondestructive testing.

Helicopter Enterprises, Inc.
313 South Second Street
P.O. Box 1486
West Memphis, AR 72301
☎ 800-643-0402 ■ 53-6462 ♦ 501-732-2164
President: Lawrence P. Klein
Vice President: B.B. (Andy) Andrews
Office Manager: Teresa Easter
Services: HEI was incorporated in January, 1975 to operate, repair and sell all makes and models of helicopters.

Helicopter Information Services, Inc.
2006 Allen Drive
Cape Girardeau, MO 63701
☎ 314-335-3300 ■ 253570 ♦ 314-335-1346
President: Lauren Olvera
Vice President, Marketing:
Michelle Horton
Services: Offers a unique service in direct mail marketing to the helicopter and fixed wing industries. A product or service is sold through a concept of "cooperative mail".

HELICOPTER International (HELIDATA)
75 Elm Tree Road, Locking
Weston-Super-Mare
Avon, BS24 8EL, England
☎ 0934-822524 ♦ 0934-822400
Publisher/Editor: Elfan Ap Rees
Deputy Editor: Claire Ap Rees
Administration/Subscriptions:
Lynda Banwell
Advertising Sales: Susan Blackman
Services: Bimonthly international news magazine with regional columns for Canada, Offshore Europe, Pacific, etc. Plus fortnightly HELIDATA newsletter with support market research service.

Helicopter Management Services, Inc.
1955 Raymond Avenue, #110
Northbrook, IL 60062
☎ 312-480-1133 ■ 253570 ♦ 312-480-7322
President: Phil Sacks
Vice President: Erol Friedman
Sales: David Sacks
Sales: Robert Mullens
Services: Aviation database management services.

Helicopter Parts & Services, Corp.
Route 4, Box 214-4
Vickburg, MS 39180
☎ 601-638-1710 ♦ 601-638-1858
President: William Jones
Vice President: Anna Jones
Services: Helicopter Sales, parts and components. Ground ferrying of helicopters, pre-purchase inspections, exports and containerizing. Also salvage and recovery services.

Helicopter Services, Inc.
State Airport
650 Airport Road
Warwick, RI 02886
☎ 401-738-4055 ♦ 401-738-0009
President: Vincent V. Colicci
Cheif Inspector: James R. Murphy
Chief Mechanic: Gregory A. Gouvin
Services: CRS station 4392, Bell service station, authorized Airwork service center.

Helicopter Support, Inc.
P.O. Box 947
89 Marsh Hill Road
Orange, CT 06477
☎ 203-795-6051 ■ 963550 ♦ 203-795-3987
President: David Adler
Executive Vice President: Jeanne Pierpaoli
Treasurer: Mona Pierpaoli
Services: Helicopter parts distribution and component overhaul.

Helicopter Technology Co., Inc.
3343 Charlemagne Drive
Decatur, GA 30037-1515
☎ 404-981-7729
President/Owner: Harold Symes
Services: Provides sales, engineering for construction services to operators i.e. - Siller Bros., Inc. and Columbia Helicopters, Inc.

Helicopter Welders of Canada Ltd.
160, 6631 Elmbridge Way
Richmond, BC, V7C 4N1, Canada
☎ 604-273-9681 ■ 04355820 ♦ 604-273-2472
Director: Aileen Wilkinson
General Manager: David Gilroy
Services: Helicopter structural repairs, service center for Bell, Aerospatiale and Hiller. Jig and fixture building for commercial and military airframes. Specialized aircraft welding.

Helilease International Inc.
699 Hogan Court - Suite 2-A
P.O. Box 7592
Incline Village, NV 89450
☎ 702-831-2800 ♦ 702-832-0826
President: Bruce D. Gray
Services: Leasing, financing & sales of select helicopter equipment along with consulting services to the industry.

Heliparts Express Ltd.
1 Summer Street
Providence, RI 02903
☎ 800-826-3000
President: Peggy Healy
Project Coordinator: Dirk Patriarca
Services: Heliparts Express Ltd. buys used and damaged helicopters. Also, specializes in the sale of used parts.

Heliplanners
1278 Glenneyre Street, #13
Laguna Beach, CA 92651

☎ 714-497-7130
President: Jeffrey W. Wright
Services: Consultants to the helicopter industry specializing in planning, site selection, permit processing, public acceptance programs, noise analyses, FAR Part 150 studies and E.I.R.'s for heliports.

Heliport Systems, Inc.
A-E Division
P.O. Box 2406
Morristown, NJ 07962-2406
☎ 201-540-0011 ♦ 201-540-0131
President: William E. Davis
Vice President: Blair F. Baldwin
Engineer: Peter Matera
Services: Professional heliport site selection, zoning and engineering design with special expertise in cost-effective rooftop heliport construction, fire protection and refueling.

Helipower Service
15500 Telegraph Road - #C-21
Santa Paula, CA 93060
☎ 805-933-1371 ■ 182248 ♦ 805-525-0415
President: John K. Rains
Vice President/Operations:
Ernest P. Hutchinson
Vice President/Operations:
Carlyle T. Montgomery
Services: Helicopter turbine and component overhaul repair exchange. FAA ARS #461-94. Allison 250, Bell 206, Hughes 500, Hiller UH-12E. (24 hours/Worldwide).

Helitune Ltd.
1 Graham Road, Malvern
Worcester, WR14 1HL, England
☎ 6845-69292 ■ 335626 ♦ 6845-61153
Managing Director: C.J. Styles
Commercial Director: David A. Bloxham
Director/Engineering & Technical Support:
N.E. Trigg
Technical Director: W.A. Clearwaters
Services: Rotor tracking, dynamic balancing and vibration analysis for front line service and to provide headquarters database for fleet analysis.

HeliValue$, Inc.
4256 N. Arlington Heights Road
Suite 205
Arlington Heights, IL 60004-1372
☎ 708-259-7711 ♦ 708-259-2208
President: Barry D. Desfor
Services: Helicopter appraisals, residual value reports, on-site inspections and expert witness testimony.

Helivia International, Inc.
7353 South Ivy Way
Englewood, CO 80112
☎ 303-796-9343 ♦ 303-796-9251
President: Barry Kaplan
Services: Specialists in international helicopter operations, leasing and sales.

Hercules Aerospace Display Systems, Inc.
2321 Topaz Drive
Hatfield, PA 19440
☎ 215-822-6090 ■ 84-6113 ♦ 215-822-7974
President: Derick Jones
Vice President, Marketing: Charles Davis
Director, Engineering: Neil Mazurek
Marketing Assistant:
Susan Steinley Bockmeyer
Services: Manufacture dichroic/twisted nematic liquid crystal displays and modules for aerospace markets.

Hermetic Aircraft
International Corp.
100 Corporate Drive
Holtsville, NY 11742
☎ 516-758-4242 ■ 96-1329 ♦ 516-758-1428
President/Chief Executive Officer:
William Brown
Executive V.P./General Manager:
Louis J. Francisco
V.P., Marketing/Customer Service:
Michael J. Harvey
Program Manager: Joseph Golden
Services: Warranty, overhaul & repair agency for U.S. & European manufacturers, specializing in French manufactured equipment; also sales and distribution.

Hiser Helicopters Inc.
1969 Aviation Drive, Suite C
Corona, CA 91720
☎ 714-371-1909 ♦ 714-736-0384
President: Floyd Hiser
Vice President/Sales & Marketing:
Sharon Hiser
Director of Operations: Dorcey Wingo
Vice President, Public Relations:
Lloyd Hiser
Services: Hiser specializes in flight training (including FAR 133, 135, and 141).

Hitchcock Industries, Inc.
P.O. Box 9000
Sherman, TX 75091-0999
☎ 214-893-9000 ■ 730294 ♦ 214-893-9191
Chairman: Gregory T. Hitchcock
Services: Supplier of non-ferrous castings to helicopter manufacturers.

Honeywell - Sperry Commercial
Flight Systems Group
P.O. Box 21111
Phoenix, AZ 85036
☎ 602-863-8000 ■ 668419 ♦ 602-978-9214
Vice President/General Manager:
P. Rauschelback
Director of Communications: E.R. Kramer
Vice President/Marketing: D. Snure
Vice President/Engineering: J. Bock
Services: Sales & service of flight control systems, airborne weather radar, digital radios and other helicopter systems.

Houston Casualty Company
13403 Northwest Freeway
Houston, TX 77040
☎ 713-462-1000 ■ 775999 ♦ 713-462-421O
Vice President: Michael J. Donovan
Senior Vice President: Donald O. Thomas
Vice President: James D. Hyberg
Services: Insurance.

HELICOPTER FOUNDATION INTERNATIONAL'S

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Alexandria, VA 22314
703-683-4646

Howard Needles
Tammen & Bergendoff
99 Canal Center Plaza
Alexandria, VA 22314-1538
☎ 703-684-2700 ♦ 703-584-9593
Associate: Douglas E. Prescott
Heliport Planner: William J. Willkie
Heliport Planner: Robert A. Sweatt
Services: Heliport/airport master planning and environmental analyses, aviation forecast and system planning.

Howell Instruments, Inc.
3479 W. Vickery Boulevard
Fort Worth, TX 76107
☎ 817-336-7411 ■ 758233 ♦ 817-336-7874
Vice President, Sales: Bruce Pike
Manager, Field Engineering: Mike Latham
Sales Representative: Cynthia Paire
Sales/Pilot: Ed Calhoun
Services: Manufacturer of portable engine test systems, engine monitoring systems, aircraft test systems, cockpit instrumentation and test cell instrumentation system.

HR Textron, Inc.
25200 W. Rye Canyon Road
Valencia, CA 91355-1256
☎ 805-259-4030 ■ 651492 ♦ 805-259-9622
President: R.J. Millman
Senior V.P. - Aerospace Operations:
D.T. Stewart
V.P. Marketing Programs:
C.V. Johansen
Director, Product Support (HR Div.):
K.A. Hammond, Jr.
Director, Product Support (PTI Div.):
R.A. Gentle
Services: Hydraulic flight controls, electrohydraulic servovalves, actuators, electronic controls, fuel valves & accessories, fluid filters, automatic test equipement. Overhaul, repair, exchange & spares.

Hughes Aircraft Company
Electro-Optical & Data Systems
P.O. Box 902 (E1/E108)
El Segundo, CA 90245
☎ 213-616-5594
Vice President: R.L. Seaberg
Vice President/Marketing: N. Rayne
Manager, Public Relations: J.M. Knotts
Manager, International Marketing:
H.M. Ramey
Services: Hughes Aircraft Company manufactures airborne electro-optical and thermal imaging systems.

Hughey & Phillips, Inc.
2162 Union Place
Simi Valley, CA 93065
☎ 805-581-5591 ■ 182908 ♦ 805-581-5032
President: William P. Miller
Vice President: Peter H. Johnson
Services: Helicopter pad lighting systems and internally lite wind cones and poles.

ICOM America, Inc.
2380 116th Avenue, N.E.
Bellevue, WA 98004
☎ 206-454-8155 ♦ 206-454-1509
National Marketing Manager: Brad Harlow
Services: Communications equipment.

II Morrow, Inc.
P.O. Box 13549
Salem, OR 97309
☎ 503-581-8101 ■ 5105990110
President: Ray E. Morrow, Jr.
Vice President: James Morrow
Aviation Marketing Manager: Robert Dilger
Director of Engineering: Robert Bronson
Technical Sales Manager: Sam Seery
Services: Manufacturer of Loran navigation systems and vehicle tracking systems.

Indianapolis Heliport Corporation
51 S. New Jersey Street
Indianapolis, IN 46204
☎ 317-262-3000 ♦ 317-262-3013
President: James M. Brown
Vice President: Victor J. Bandini
Services: Full service helicopter air center at Indianapolis Downtown Heliport, fuel, maintenance, storage, rental cars, restaurant/lounge, and hotel. All major credit cards accepted.

Instrument Specialties
Co., Inc. (INSCO)
1111 Stanley Drive
Box 365
Euless, TX 76039
☎ 817-267-4493 ■ 9108905711 ♦ 817-685-9486
President: Anthony Cialone
Sales Manager: Jeane Muncy
Director of Engineering: Robert Chambers
Services: Manufacturer of engine and power monitoring instruments, and fuel quantity systems.

Instrument Tech Corp.
15060 Beltwood Parkway East
Dallas, TX 75244-2715
☎ 214-458-8785 ♦ 214-458-8789
President: Bill Prewitt, Sr.
Vice President, Marketing/Sales:
Bill Prewitt, Jr.
Service Manager: William J. Wasinger
Services: Manufacturer, service overhaul, and distributor/dealer of aircraft and helicopter instruments (flight & engine). Also, manufacture lighting (strobes, navigation, interior) & headset (pilot/ramp handling) equipment

Insurance Services of America
P.O. Box 939
Middleburg, VA 22117
☎ 800-423-3902 ♦ 703-687-5081
Aviation Underwriter/Director: Jim Zimmer
Services: Independent agency representing all major markets and Lloyd's of London.

Insured Aircraft Title Service, Inc.
P.O. Box 19527
Oklahoma City, OK 73144
☎ 405-681-6663 ■ 747192 ♦ 405-681-9299
Chairman: Matthew Kelly
President: Mary Miller
Vice President, Data Processing: Larry Smith
Research Consultant, Director of Marketing:
Tena Studdard
Services: Aircraft title insurance, escrow and title services. Aircraft lists and labels, statistics, aviation microfiche library.

Integrated Flight Systems, Inc.
2350 Doreen Street
Grand Prarie, TX 75050
☎ 214-641-0794 ♦ 214-660-6268
President: S.I. Mills
Vice President: Jack Keen
Services: FAA/PMA approved OEM manufacturer of freon air conditioning kits; desinger/fabricator of EMS systems/completions for helicopters and also composite design/fabrication.

Inter Assessoria Aeronautica Ltda.
Av. Churchill 94-6 Andar
Rio de Janeiro, 20020, Brazil
☎ 021-220-3113 ■ 2121529 ♦ 021-220-3875
Managing Director: Ary Granja
Technical Director: Cloanto L. Nogueira
Insurance Director: Mario P. Faria
Services: Aviation consultancy for flight safety and accident prevention, operations and maintenance evaluations, aviation insurance and aircraft appraisals.

Interavia SA (Member of Jane's Information Group)
International Center Cointrin
20 Route de Pre-Bois
1215 - Geneva, 15, Switzerland
☎ 022-798-05-05 ■ 415 483 ♦ 022-798-31-38
President/CEO: Pierre Condom
Editor-in-Chief, Aerospace Review:
Mark Lambert
Group Exhibitions Manager: Viveca C. Ott
Services: Publishing in aerospace and defense: Interavia Aerospace Review, Int'l Defense Review, Int'l Defense Directory, Space Markets, Interavia Air Letter, and the ABC Aerospace Directory.

Interface Air Repair, Inc.
4525 E. Industrial St., #3-D/E
Simi Valley, CA 93063
☎ 805-583-2112 ♦ 805-583-1439
President: Charlene Center
General Manager: Bob Para
Services: Interface Air Repair provides cost effective repair of oil and fuel pump housings using the patented product epoly. (FAA repair station #402-38)

International Aviation
Publishers, Inc. (IAP)
P.O. Box 10000
Casper, WY 82602-1000
☎ 307-266-3838 ♦ 307-472-5106
Vice President/Publisher: M. Dale Hurst
Secretary/Treasurer: Norma J. Franklin

Services: Publish monthly magazine, "International Aviation Mechanics Journal"; publish various aviation maintenance and pilot training manuals, plus pilot navigational products. (Free catalogs available).

International Aviation Technical Services, Inc.
369 Van Ness Way - Suite 720
Torrance, CA 90501
☎ 213-533-0911 ◆ 213-533-09661
President: Yoshio J. Tukakosi
Vice President: Y. Mimi Tukakosi
Sales Coordinator: Sandra Kay
Services: Aircraft and helicopter sales internationally. Distributor of SFENA, Heli-Plex, Aero-Aire products and general helicopter parts internationally.

The International Business Law Firm, PC
4601 N. Fairfax Drive
Suite 720
Arlington, VA 22203
☎ 703-243-2333 ■ 211565 ◆ 703-243-2981
Partner, Arlington: Steffanie J. Lewis
Partner, Arlington: Albert Z. Lewis
Partner, D.C. and New York:
William W. Dunn
Services: A law firm working in aviation, corporate transactions, joint ventures, international trade, computers, airports/heliports, natural resources, lobbying and industry/government conflict resolutions.

International Helicopter Financial Services, Inc.
4256 N. Arlington Heights Road
Suite 205
Arlington Heights, IL 60004-1372
☎ 708-259-7711 ◆ 708-259-2202
General Manager: Sharon Desfor
Services: Publishers of "The Official Helicopter Blue Book", "The Official Helicopter Specification Book" and other technical and pricing journals and books.

Interturbine - Dallas
1177 Great Southwest Parkway
Grand Prairie, TX 75050
☎ 214-647-7800 ■ 794921 ◆ 214-641-6974
Vice President & General Manager:
Dave Schermock
Director, Engineering & Quality Control:
Dave Fletcher
Marketing Director: Ted Twaalfhoven
Plant Manager: Bill Enzor
Services: Interturbine is an authorized repair station for Allison 250 and Pratt and Whitney PT6 components.

Inventory Locator Service Inc.
3965 Mendenhall Road
Memphis, TN 38118
☎ 901-794-4784 ■ 882179 ◆ 901-794-1760
President: Fred W. Meyer
National Sales Manager: Robert Drake
Office Manager: Pamela Pugh
Services: Provides on-line access to a data base of aircraft and aircraft parts availability. Also manufacture cross-reference and national stock number data bases.

ISTEC Inc.
1810 Highway #6 North
Hamilton, ON, L9J 1H2, Canada
☎ 416-529-5132 ■ 061-8548 ◆ 416-529-5311
President/CEO: M. Chamberlain
Vice President: C.J. Cooper
Vice President/Marketing: J. Creighton
Field Manager: G. Childs
Services: Manufactures wescam mount and aerial videos, and IR and film camera systems for media, search and rescue imaging.

Isolair
20490 E. Aschoff Road
Rhododendron, OR 97049
☎ 503-622-3010 ■ 360966 ◆ 503-622-4274
President: Robert F. Mosmeier
Services: Manufacturing of aerial application equipment: spray systems, fertilizer buckets, etc. Also, provide sales and service of infrared equipment.

Isolite Corp.
110 W. Lancaster Avenue
Wayne, PA 19087
☎ 215-688-2800 ◆ 215-688-7110
President: Rick White
Services: Diversified manufacturer of heliport portable lighting, night vision equipment, and instrument panels and dials.

Jaeger Aviation Corporation
2615 W. Casino Road, Suite 5B
Everett, WA 98204
☎ 206-355-7112 ■ 329425 ◆ 206-353-5945
General Manager: Priscilla F. Moore
Services: Sales and product support for Thomson-CSF, Jaeger product line.

Jet Aviation, Inc.
Hanscom Field West
Bedford, MA 01730
☎ 617-274-0030 ■ 951 195 ◆ 617-274-0114
President: Joseph Campanella
V.P./Marketing & Sales: Holly Barna
Maintenance Manager: Tom Mitchell
Supervisor - Helicopters: George Adams
Services: Customer repair station for Allison 250 series, Bell, Agusta and McDonald Douglas aircraft. Aviall Service Center.

Jet Electronics & Technology (Subsidiary of B.F. Goodrich Co)
5353 52nd Avenue Street, S.E.
Grand Rapids, MI 49588
☎ 616-949-6600 ■ 226453 ◆ 616-949-9376
President/CEO: Wes Perry
V.P., Marketing/Sales: Terry Wilmert
Director, Public Relations: Mike McGregor
Communications Marketing Manager:
Dale Masbruch
Advertising Manager: Richard Otzman
Services: Manufacturer of self contained altitude indicators, vertical gyros, emergency power supplies, directional gyros, tachometers and turn coordinators for the helicopter industry.

Jet Service Enterprises, Inc.
P.O. Box 1759
Bethany, OK 73008-1759
☎ 405-787-1545 ■ 910-830-6871 ◆ 405-789-6025
President: Wyndel Blakemore
Marketing: Jerry J. Roth
Director of Operations: Keith Canfield
Shop Manager: Jack Mills
Services: An FAA approved service station providing repair and overhaul of accessories and aircraft components.

Jet Turbine Service, Inc.
3929 California Parkway
Fort Worth, TX 76119
☎ 817-536-0012 ■ 735237 ◆ 817-531-8398
President: Peter LoBello
Operations Manager: Joe Penn
Sales: Mary deLaunay
Sales: Larry Zahn
Services: Buy and sell airframe and engine components.

Johnson & Higgins
125 Broad Street
New York, NY 10004
☎ 212-574-7000 ■ 6720134 ◆ 212-574-7676
Senior Vice President: A. Kent Robinson
Senior Vice President:
Kenneth R. MacClelland
Senior Vice President: Ronald Wilson
Vice President: Charles A. Laible
Vice President: Charles E. Bertolacci
Services: Aviation insurance brokers.

K & S Insurance
P.O. Box 1000
Upland, CA 91785
☎ 1-800-624-8856 ■ RCA 216590
◆ 714-985-6133
President: James M. McJoynt
Vice President, Marketing/Sales:
Robert L. Gayton
Customer Service Rep.: Judy Kenwood
Services: All forms of business related insurance: helicopter hull and liability, airport premises, products, hangarkeepers, and aviation workers compensation insurance.

KAMATICS Corporation
1330 Blue Hills Avenue
P.O. Box 3
Bloomfield, CT 06002
☎ 203/243-9704 ■ 643201 ◆ 203-243-7993
President: A. Whitfield
Vice President: Jack Reed
Product Sales Manager: Paul DeCrisantis
Services: Self-lubricating spherical bearings, bushings and rod ends. Also, manufacture mechanical drive shaft couplings and composite components.

Kavouras, Inc.
6301 34th Avenue South
Minneapolis, MN 55450
☎ 1-800-328-2278
President: Steve Kavouras
Director Aviation Group: Steve Madsen
Aviation Group: Jay Loeffler
Marketing Representative: Wayne Svenby
Services: Kavouras, Inc. is a single-source vendor of weather data and forecast services. Our equipment line includes radar remoting hardware, satellite and PC base weather data and graphics distribution systems.

Kawasaki Heavy Industries, Ltd.
Aircraft Group
World Trade Center Building
4-1 Hamamatsu-Cho 2-Chome
Minato-Ku Tokyo, 105, Japan
☎ 03-435-2019 ■ 242-4371 ♦ 03-436-3037
President: Hiroshi Ohba
Senior General Manager, Aircraft Group:
Kanji S noda
General Manager, Aircraft Sales Div.:
Akira Tsuji
Senior Manager, Aircraft Sales Div.:
Maomi Yakushiji
Services: Manufacturer of aircraft, aerospace equipment, jet engines, ships, rolling stock, industrial plant, heavy machinery and motorcycles.

Keeton & Rich, Inc.
1420 W. Mockingbird Lane, #210
Dallas, TX 75247
☎ 214-634-2359 ♦ 214-634-2375
President: Wayne M. Keeton
Creative Director: Rudy D. Rich
V.P. of Creative Services: Leonard M. Nohr
Copywriter: William P. Mitchell
Services: Keeton & Rich is a full service advertising agency that specializes in the aviation, aerospace and defence industries

Kell-Strom Tool Co., Inc.
214 Church Street
Wethersfield, CT 06109
☎ 203-529-6851 ■ 994426 ♦ 203-257-9694
President: Francis P. Kelly
Executive Vice President: Thomas J. Kelly
Services: License approved service tools for Pratt & Whitney Canada Inc., Bendix engine products and Bendix Energy Controls Division. Also, manufacture ultrasonic cleaning equipment.

KGS Electronics
2029 North Lincoln Avenue
Pasadena, CA 91103
☎ 818-798-0786 ♦ 818-798-1466
President: George Sugimoto
V.P./Sales & Marketing: Nathan Sugimoto
Services: Manufacturer of 400 hz and 60 hz static inverters, DC to DC converters, frequency changers, UPS and military power systems.

Kinzie Industries, Inc.
P.O. Box 847
Alva, OK 73717
☎ 405-327-1565 ■ 272531 ♦ 405-327-0526
President: Wayne E. Kinzie
Sales: Jim Robinson
Public Relations: Beverly Kinzie
Development: Paul Kinzie
Services: Parts, service and sales for Hughes Helicopters.

H. Koch & Sons Division
Wickes Manufacturing Company
5410 E. La Palma Avenue
Anaheim, CA 92807-2099
☎ 714-779-7000 ■ 655 424
President: William D. Raftery
Marketing Representative: John L. Reid
Marketing Representative: George Braue
Marketing Representative: John McNaughton
Services: Life support equipment, flight crew hardware/fasteners, emergency egress lighting systems, vacuum packaging, specialty cases and program management services.

La Jolla Aviation
2056 Palomar Airport Road
Suite B
Carlsbad, CA 92008
☎ 619-438-0503 ♦ 619-438-4576
President: Roger Schuster
Vice President, Public Relations:
Frances Schuster
Marketing: Darrell Rhoades
Chief Pilot: Tom Sharp
Services: La Jolla Aviation specializes in helicopter sales and refurbishments, specifically Hughes 500D's (Falcon 500), Bell 206's & 212's and new MDHC 500E's.

Lance Aviation, Inc.
3900 Aero Place
Lakeland, FL 33811
☎ 813-646-1242 ♦ 813-644-0785
President: Creg L. Vorce
Services: Helicopter sales, maintenance and repair/overhaul.

LEEAIR, Inc.
P.O. Box 1295
Orem, UT 84057
☎ 801-377-2121 ■ 882702
President: Robert E. Lee
Assistant, Sales: Sondra Liston
Services: Aircraft and helicopter sales, finance, appraisals and inspections.

Lear Chemical Research Corporation
1285 Britannia Road, East
Mississauga, ON, L4W 1C7, Canada
☎ 416-673-6192 ■ 06968916
President: Lynn W. McCleery
Manager: Mark Pearson
Administrator: Lise J. Pearson
Services: Manufacturer of anti-corrosion and lubrication products for specifically rotary wing, fixed wing aviation markets, the marine and industrial markets.

Lockheed DataPlan, Inc.
90 Albright Way
Los Gatos, CA 95030
☎ 408-866-7611 ■ 352132 ♦ 408-866-5364
President: Al Curtis
Vice President, Marketing/Sales:
Daniel Woods
Marketing Manager: Debra H. Woods
Services: Computer-optimized flight planning and aviation weather graphics. FAA authorized "Duat Service" providing free flight plan filing and weather briefings.

Lord Corporation
Aerospace Products Division
P.O. Box 10039
1635 W. 12th Street
Erie, PA 16514-0039
☎ 814-456-8511 ■ 914438 ♦ 814-454-7445
President: Robert E. Brooker, Jr.
Manager, Aerospace Marketing:
Edward J. Conway
Manager, Marketing Services:
Bruce Q. Whitehair
Services: Manufacturers of elastometric products for the helicopter industry, specializing in products and technology related to the reduction and control of shock, vibration, noise and accomodate motion.

Lucas Aerospace
Corporate Headquarters Worldwide
Brueton House, New Road
Solihull
West Midlands, B91 3TX, England
☎ 021-239-2454 ■ 335334 ♦ 021-705-9113
Managing Director: Alan K. Watkins
Deputy Managing Director: G.A. Webb
Marketing Services Manager:
Angus MacLeod
Services: Design, development and manufacture of major electrical, electronic, hydraulic and pneumatic systems and equipment for all types of helicopters.

Lucas Avitron
P.O. Box 120039
Stamford, CT 06912
☎ 203-351-8400 ■ 4750339 ♦ 203-351-8444
Vice President: Chuck Corradi
Vice President, Sales/Marketing: Bill Madison
Marketing Services Coordinator:
Rebecca Wood
Services: Exclusive aftermarket and international OEM representative for Lucas Aerospace Power Equipment Corp. and Lear Romec Co. Headquartered in Stamford, Connecticut with offices in Munich, London and Rome.

M & N Plastics, Inc.
P.O. Box 434
Springtown, TX 76082
☎ 817-523-7245 ■ 758516
Vice Pres./Gen.Mgr.: Sammy B. Summers
Sales/Marketing: Mark Summers
Services: Manufacturer of helicopter replacement windows.

Machida Inc.
40 Ramland Road South
Orangeburg, NY 10962
☎ 914-365-0600 ■ 646955 ♦ 914-365-0620
President: Katsumi Oneda
Sales Manager: Jitu Patel
Services: Machida sells and services a complete line of fiberoptic borescopes and photo and video accessories for maintenance inspections.

Marathon Oil Company
Aviation Division
539 S. Main
Findlay, OH 45840
☎ 419-422-2121 ■ ITT433 2075 ♦ 419-422-2121
President: V. G. Beghini
Manager/Aviation Division: J.W. Maxie
Manager/Flight Operations: E.B. Radkey
Pilot/Helicopter Coordinator:
Richard F. Landrum

Services: Aviation Division provides corporate personnel transport, and advisory service for units utilizing contract fixed wing and helicopter services.

Marathon Power Technologies
P.O. Box 8233
Waco, TX 76714-8233
☎ 817-776-0650 ■ 910-894-5203 ♦ 817-776-6558
President/Chief Executive Officer:
Richard W. Cowan
Vice President, Marketing: Leon J. Andrus
Director of Marketing: Larry Howell
Services: Manufacturer of vented nickel/cadmium aircraft batteries, inverters, chargers and temperature monitoring systems.

Marsh & McLennan Aviation
1221 Avenue of the Americas
New York, NY 10020
☎ 212-997-4628 ■ 12474 ♦ 212-997-4929
Managing Director: Raymond C. Brooks
Services: Insurance brokers.

Marsteller International, Inc.
5215 N. O'Connor Road
Suite 665
Irving, TX 75038
☎ 214-869-3144 ■ 650-263-0050 ♦ 214-869-2011
President: Paul A. Marsteller
Vice President/General Manager:
Philip A. Marsteller
Services: Marketing/consulting services in assisting U.S. and European aerospace manufacturers in marketing their products internationally. We also market used aircraft internationally.

The Marvel Manufacturing Co.
22 Fairfield Place
West Caldwell, NJ 07006
☎ 201-227-6090 ♦ 201-808-1810
President: L.M. Byron
Chief Engineer: R.E. Riddle
Marketing/Sales: J.R. Fuller
Services: Design & manufacture of precision horizontal suspension type static balance indicating equipment & application to helicopter rotors, aircraft propellers and other rotating parts.

Masco Service Corporation
1200 N. Kimball Avenue
Southlake, TX 76092
☎ 817-481-8205 ♦ 817-488-8918
President: William C. Massey
Vice President: Ronald B. Massey
Services: Repair, overhaul, exchange, and sales of helicopter instruments.

MBB - Helicopter and Military Aircraft Group
P.O. Box 801160
8000 Munich, 80, West Germany
☎ 089-6000-0 ■ 5287-0
President: H. Plueckthun
Vice President, Research & Development:
V.V. Tein
Vice President, Marketing/Sales:
August J.P. von Joest
Services: Helicopter manufacturer.

MBB Helicopter Corporation
900 Airport Road
Box 2349
West Chester, PA 19380
☎ 215-431-4150 ■ 173102 ♦ 215-436-9618
President and Chief Executive Officer:
David O. Smith
Senior Vice President Marketing:
Andreas Aastad
Director, Technical Services: Don H. Lambert
Manager of Communications: Lynda Kate
Services: Responsible for the marketing, sales and technical support of the BK 117 and BO 105 twin-engine helicopters in the United States and Latin America.

MBB Helicopteros Espana S.A. (MHESA)
Sta. Cruz de Marcenado, 33
Madrid, 28015, Spain
☎ 542-71-04 ■ 46561 ♦ 247-00-19
Managing Director: Jaime Arque
Marketing/Sales: Eduardo Consejo
Services: Marketing and sale of MBB helicopters in Spain. (Service industry consultants for MBB product line).

McTurbine Inc.
1902 Holly Road
Corpus Christi, TX 78417
☎ 512-851-1290 ♦ 512-851-9322
President/CEO: Richard McConn
Director of Operations: Don Wilson
Manager, Quality Control: Bill Munson
Manager, Maintenance Operations:
Howard R. Lusk
Services: McTurbine specializes in overhaul, parts and repairs for T-53 Lycoming turbine engines.

McAlear of Illinois, Inc.
1 S. Wacker Drive
Suite 2800
Chicago, IL 60606
☎ 312-236-7333 ■ 510-6003724 ♦ 312-236-6114
Assistant V.P./Aviation Department:
Tim Snape
Services: Insurance.

McAllister Engineering Enterprises
9739 S. 208th
Kent, WA 98031
☎ 206-852-0263 ■ 294855UR
President: John H. McAllister
Secretary-Treasurer: Joyce M. McAllister
Services: Engineering and manufacture of helicopter auxilary systems: weighing-longline, external lifts, heaters, forest fire suppressants, computers, shock absorbers, and static stoppers.

McDonnell Douglas Helicopter Company
5000 E. McDowell Road
Mesa, AZ 85205
☎ 602-891-3000 ■ 3711268 ♦ 602-891-5599
President: William P. Brown
Vice President/Programs: Norman B. Hirsh
Vice President/Marketing: V.J. Varner
Vice President/Administration: D.J. Delaney
Director of Public Affairs: Dale M. Willis
Director/International Marketing: Max Wiley
Services: Manufacturer of helicopters.

McGraw Hill Publications Aerospace & Defense Group
1156 15th Street, N.W.
Washington, DC 20005
☎ 202-822-4624 ■ 892447 ♦ 202-293-7482
Group Vice President:
Kenneth E. Gazzola
Marketing Services Director:
Margaret E. Davis
Services: Publishers of: Business & Commercial Aviation, The Weekly of Business Aviation, World Aviation Directory, Aviation Daily, Aerospace Daily, Regional Aviation Weekly, Airports, Aviation/Aerospace OnLine.

Measurement Systems International
12622 Interurban Avenue, South
Seattle, WA 98168
☎ 206-433-0199 ■ 328005
President: David C. English
Director of Marketing: Ron Wenzel
Advertising Manager: Terry L. Dazey
Services: Manufacturer of MSI-150 external cargo hook load monitoring systems. Instrument panel digital readout with optional printer/recorder.

Merrill Engineering Ltd.
P.O. Box 1194
Sechelt, BC, V0N 3A0, Canada
☎ 604-885-4540 ♦ 604-885-5923
President: Brian Merrill
Marketing Manager: Terry Benson
Services: Design and manufacture tooling, precision static balance equipment, turbine engine support stands, airframe and engine tooling for the helicopter and aerospace industries.

MetroStar Helicopter Service
2346 Doreen Street
Grand Prairie, TX 75050
☎ 214-660-4878 ♦ 214-660-6268
Owner: Alberta Lloyd
General Manager: Don McCray
Services: Government contracting - parts, components and services. Manufacturer of avionics harness/wire assemblies; helicopter broker; custom design/avionics installations and ground support equipment design and fabrication. Parts, sales and locator services.

Midwest MEDFLIGHT
2163 University Park Drive
Suite 130
Okemos, MI 48864
☎ 517-349-8650
Medical Director: John Baselle
Services: Midwest MEDFLIGHT provides emergency aeromedical treatment to patients being transported from the scene of an emergency or between hospitals.

Mitsui & Co. (USA) Inc.
433 E. Las Colinas Blvd.
Suite 1212
Irving, TX 75039
☎ 214-556-1224 ■ 71272795 ♦ 214-556-2005
General Manager: M. Minami
Assistant General Manager: Y. Kaneko

Assistant General Manager: S. White
Services: Bell Helicopter Textron marketing representative/distributor/licenseefor territory of Japan.

Morden & Helwig Limited
2020 University - Suite 1820
Montreal, PQ, H3A 2A5, Canada
☎ 514-281-0183 ■ 05-25598 ♦ 514-281-6527
Aviation Claims Manager: Gilles Norbert
Aviation Claims Manager/Toronto Office:
Warner Smith
Aviation Claims/Brampton, Ontario Office:
John Sudnikowicz
Services: Aviation claims, insurance adjusters, helicopter accident investigations and specialized in salvage operations.

MPC Products Corporation
7426 North Linder Avenue
Skokie, IL 60077
☎ 312-673-8300 ■ 910-223-0838 ♦ 312-673-7144
President/CEO: Joseph M. Roberti
Executive Vice President: Vincent V. Roberti
Vice President/Sales & Marketing:
Anthony V. Trozzo
Manager, Contracts: Thomas A. Brookbank
Services: MPC Products Corp. is an innovative engineering and manufacturing organization dedicated to the design and production of high reliability and performance control devices.

Nash Helicopter Associates Ltd.
York House, Clarendon Avenue
Leamington Spa
Warks, CV32 5PP, England
☎ 0926-332252 ■ 312559 ♦ 0926-833537
Managing Director: Martin Nash
Company Rep./Switzerland: Inge Feilhauer
Services: Sale, lease and purchase of all types of used helicopters.

National Airmotive Corporation
P.O. Box 6069
7200 Lockheed Street
Oakland, CA 94603-0069
☎ 415-635-1500 ■ 160-750 ♦ 415-562-7426
President: A.E. Morjig
Senior Vice President: R.G. Foster
Manager, Allison 250 Sales: Dennis J. Faris
Services: Franchised distributor for Allison Model 250 series turboshaft and turboprop engines. Engine and spare parts sales, complete overhaul and repair capability and exchange program.

The Nordam Group
11200 East Pine Street
Tulsa, OK 74116
☎ 918-585-2255 ■ 158105 ♦ 918-438-9529
Director of Helicopter Marketing:
Rex A. Smith
Helicopter Marketing Coordinator:
Louise A. Gamster
Helicopter Customer Service: Rita Brown
Services: NORDAM - Manufacture and remanufacture of all honeycomb parts. LORI - Manufacture and overhaul/repair of oil coolers.

Northern Airborne Technology Ltd.
1925 Kirschner Road, Suite 14
Kelowna, BC, V1Y 4N7, Canada
☎ 604-763-2232 ■ 048-5203 ♦ 604-762-3374
President: Walter Shawlee
Vice President & Contoller: Mark Phillips
Marketing Administrator: Jasmina Dedovic
Services: Manufacturer of high tech audio management systems and helicopter voice advisory information systems (VADIS).

Northstar Avionics
Division of D.M.E.C.
30 Sudbury Road
Acton, MA 01720
☎ 617-897-6600 ■ 928018
President: Charles J. Malaquias, Jr.
Marketing Manager: Bob Merry
Services: Manufacturers of Loran navigation equipment.

Nozaki and Company Ltd.
Aircraft Department
16-19 Ginza 7-Chrome, Chuoku
Tokyo, 104-91, Japan
☎ 03-542-9234 ■ 22375 ♦ 03-545-0784
Director: Kenichi Umeda
General Manager: Hiroshi Kohzu
Assistant to General Manager:
Kiwamu Ishihara
Manager, 1st Section: Kyoji Kawakami
Services: Distributor.

L.E. O'Beirne & Associates, Inc.
311 Churchill Boulevard
Suite 200
Greenfield Park, PQ, J4V 2N1, Canada
☎ 514-672-6090 ■ 055-62473 ♦ 514-672-2832
President: L.E. O'Beirne
Services: Aviation insurance adjusters and surveyors.

Olympus Corporation
Industrial Fiberoptics Division
4 Nevada Drive
Lake Success, NY 11042-1179
☎ 516-488-3880 ■ 960199 ♦ 516-222-0878
Director of Sales & Marketing:
Peter G. Lorenz
Services: Flexible and rigid fiberoptic borescopes, light sources and photographic accessories.

Orlando Blade Technologies Inc.
1479 East 29th Street
Sanford Airport
Sanford, FL 32773
☎ 407-321-3068 ■ 564436 ♦ 407-330-5863
President: Ted W. Toms
Services: Rotor blade repair and overhaul.

Otto Instrument Service, Inc.
Ontario International Airport
Ontario, CA 91761
☎ 714-986-6624 ♦ 714-988-8251
President/CEO: William R. Otto
Vice President/Sales & Marketing:
Jeffrey W. Pearson
Vice President/Public Relations:
Richard D. Delman
Services: Sale, service and overhaul of instrumentation. Also, provide autopilots for fixed and rotorwing aircraft.

P.E.D. - Pooleys
45268 Industrial Drive
Fremont, CA 94538
☎ 415-490-8695 ♦ 415-226-0710
President: James W. Osterman
Vice President, Marketing: Bill Osterman
Services: Portable fueling systems. Fuel handling and storage systems of any size. Individual fuel quality control systems.

PacAero
2810-20 N. Lima Street
Burbank, CA 91504-3226
☎ 818-841-7800 ■ 677489 ♦ 818-841-7878
President: Charles R. Lovin
Vice President: Tom Hodges
Sales Representative: Gregg Backus
Product Support Representative: Chris Jensen
Services: Sales and service -- electrical accessories -- complete units and parts. Factory authorized distributor/FAA Repair Station. Also, offers export support services; exchange units available.

Pacer Systems
900 Technology Park Drive
Billerica, MA 01821
☎ 508-667-8800 ♦ 508-667-8873
Chairman/CEO: John C. Rennie
President/COO: Sigmund A. Goldblum
Senior V.P./Products Group:
Donald C. Johnsen
Senior V.P./Systems Group: Jules Olita
Services: Manufacturer of omni-directional air data systems; flight training devices; high speed programmable signal processors. Also, provide engineering services.

Pacific Air Logistics, Inc.
26763 Oak Avenue
Canyon Country, CA 91351
☎ 805-251-6581 ■ 194121 ♦ 805-298-7035
Chief Executive Officer: B.J. Neighbors
Vice President/Marketing & Sales:
Lee Perkins
General Manager: Mark Turner
Sales: Mike Neighbors
Services: Spare parts, accessories, tools, hardware supplier. Exchange components. Coordinate export shipments.

Pacific Airmotive Corp.
2940 North Hollywood Way
Burbank, CA 91503
☎ 818-842-5171 ■ 188552 ♦ 818-842-0220
President: Ronald Yates
Vice President: Gene Fox
PT6 Program Manager: Guy Davies
Services: Pratt & Whitney turbine engines: PT6A, PT6T 3/3B/6 (Twin Pac) JT8D. Also, provide overhaul and repair services, spare parts and engine accessory support.

Paramount Panels, Inc.
1531 East Cedar Street
Ontario, CA 91761

☎ 714-947-8008 ♦ 714-947-8012
President: A. Graner Thorne
General Manager: John G. Thorne
Services: Refurbish and manufacture aircraft control panels.

Paravion Technology, Inc.
116 N. Racquette Drive
Ft. Collins, CO 80524
☎ 303-224-3898 ■ 887477 ♦ 303-224-3899
President: N. Larry Hansen
Vice President, Production: Bradley J. Roon
Director of Sales: Lon Carlson
Services: Manufacturer of helicopter heaters, door actuators, components, and ground handling systems.

Parker Hannifin Corporation
Aircraft Wheel & Brake Division
1160 Center Road
Avon, OH 44011
☎ 216-937-6211 ■ 212527 ♦ 216-937-6211
Aftermarket Sales Manager: John J. Bakos
Aftermarket Accounts Manager:
Roger F. Dickson
Services: Manufacuturer of wheel and brake, heating and air-conditioning, hydraulic systems and components.

Parker Hannifin Corporation
Airborne Air & Fuel Division
711 Taylor Street
Elyria, OH 44036
☎ 216-323-4676 ■ 243414
Aftermarket Accounts Manager:
Sydney F. Reames
Services: Manufacturer of dry air pumps, fuel pumps, de-icing components, manifolds and check valves, and ECS components.

Parker Hannifin Corporation
Gas Turbine Fuel Systems Division
17325 Euclid Avenue
Cleveland, OH 44112
☎ 216-531-3000 ■ 980636
Aftermarket Sales Manager: Donald Vala
Services: Manufacture and overhaul of gas turbine fuel nozzles, manifolds and fuel controls.

Pauli & Griffin Co.
907 Cotting Lane
Vacaville, CA 95688
☎ 707-447-7000 ■ 176328 ♦ 707-447-7036
President: Robert Pauli
Director, Sales/Marketing: D. Grimm
Senior Helicopter Representative:
Charles Bull
Services: Manufacturers of plastic reclaimable abrasive machine, (PRAM) utilizing plastic media for dry stripping paint from aircraft and components.

Peacock Engineering
10620 Firestone Boulevard
Norwalk, CA 90650
☎ 213-868-2221 ■ 317753 ♦ 213-868-2285
General Manager: Norman L. Young
Sales/Marketing Manager: Don Williams
Quality Assurance Manager: Charles Burke
Controller: Paule Tallman

Services: Aerospace component manufacturer including: landing gear, shock struts, drag beams, cross tubes, oleo struts, main rotor shafts, and tail rotor shafts.

Pedley Nets
P.O. Box 1
Glen Ellen, CA 95442
☎ 707-996-6629
Chairman of the Board: Philip Pedley
President: Douglas Pedley
Secretary/Treasurer: Dixie Pedley
Services: Pedley Nets designs, engineers, manufactures, and distributes nets of all types for aviation - cargo, tie-down, barrier, safety, and heli-pad.

PELTOR, INC.
63 Commercial Way
East Providence, RI 02914
☎ 401-434-4800 ♦ 401-434-1708
President: Ralph V. Miller, Jr.
Assistant National Sales Manager:
Frank D'Isidoro
Services: Manufacturers of noise attenuating headsets for both the helicopter and general aviation industries.

Perkins Plastics, Inc.
P.O. Box 4246
Fort Worth, TX 76106
☎ 817-625-4106 ■ 75-8401 ♦ 817-625-9150
Senior Vice President, Marketing:
James A. Perkins
Vice President/General Manager:
H.E. Perkins
Vice President/Director of Manufacturing:
Dennis Henkell
Services: Manufacturer of aircraft windshields, windows, bubbles and canopies. Interior trim panels and composite bonded panels.

Piedmont Aviation Supply
P.O. Box 20735
Atlanta, GA 30320
☎ 404-765-1850 ■ 54-2838 ♦ 404-765-1895
President: Tom O'Neal
Vice President/Sales: Richard King
National Account Manager: Don Herron
Services: Piedmont Aviation Supply, a subsidiary of Piedmont Aviation, Inc., is a nationwide aircraft parts distributor. Our commitment to service has guided us for over 50 years in business.

PLM Transportation
Equipment Corporation
655 Montgomery Street
Suite 1200
San Francisco, CA 94111
☎ 415-989-1860 ■ 34430 ♦ 415-433-9152
Chairman: S.A. Megeath III
President: Allen V. Hirsch
Senior Vice President/Marketing:
Mark J. Anderson
Services: Aircraft lessor specializing in lease financing, purchase/lease-back and remarketing services.

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Founders plaques have been prepared and are on permanent display at the Archives at the Helicopter Foundation International offices in Alexandria, Virginia. Listings are offered on a first-come basis, as long as space is available, honoring donors in the following categories:

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James A. Hamilton, Chairman
or
John Slattery, Curator, HFI Archieves
Helicopter Foundation International
1619 Duke Street
Alexandria, VA 22314
703-683-4646

Power Products Inc.
506 South Fifty Avenue
Mount Vernon, NY 10550
☎ 914-668-0475
President: Stanley Chait
Outside Consultant: Ralph R. Lee
Services: Manufacturer of aviation ground power units and aircraft tugs with internal ground power units.

Pratt & Whitney Canada Inc.
1000 Marie-Victorin
Longueuil, PQ, J4G 1A1, Canada
☎ 514-677-9411 ■ 05267509 ♦ 514-679-1145
President/CEO: L.D. Caplan
V.P. Communications: P. Henry
Vice President/Marketing: R.H. McLachlan
Director/Marketing Support & Administration: J.N. Clark
Services: Designs, develops, manufactures and overhauls gas turbine engines for general aviation, fixed wing and rotary wing aircraft. Worldwide support for PT6, PT6T, PW100 and PW200.

Precise Flight, Inc.
63120 Powell Butte Road
Bend, OR 97701
☎ 503-382-8684 ♦ 503-388-1105
President/CEO: Connie Lehuquet
Vice President: Mike Demith
Services: Precise pulselite system alternately flashes existing lights which optically gives motion to what otherwise looks like a stationary object.

PROAV International Aviation Services Corp.
1550 de Maisonneuve Blvd. West
Suite #1111
Montreal, PQ, H3G 1N2, Canada
☎ 514-934-0734 ♦ 514-934-3909
President: John D. Issenman
Services: Manufacture/distribute Cable Warning Systems (CWS); Also, provide complete safety and operations program development, implementation and management; accident investigation; and operations logistic support.

Professional Pilot Testing Services
Building #85-214
Bradley International Airport
Windsor Locks, CT 06096
☎ 203-623-3888 ♦ 203-623-7386
President/Chairman: I. Michael Borrero
Chief Operating Officer & General Counsel: Josephine E. Mott, Esq.
Director of Training: Dr. John W. Geoghegan
Quality Assurance Officer: Gary Hayes
Services: Professional Pilot Testing Services provides comprehensive and individual service plans and drug testing services to the aviation industry in compliance with FAA anti-drug regulations.

Professional Pilot Magazine
3014 Colvin Street
Alexandria, VA 22314
☎ 703-370-0606 ■ 517267 ♦ 703-370-7082
Publisher: Murray Smith
Editor: Cliff Naughton, Sr.
Services: Publishing.

Pueblo Airmotive, Inc.
P.O. Box 36592
Tucson, AZ 85740
☎ 602-742-2018 ■ 294308 ♦ 602-623-6078
General Manager: Leon Ames
Director of Sales/Marketing: John C. Boucher
Services: Overhaul/repair of the Textron Lycoming T53 series engine. Offering technical and spare part support.

The Purdy Corporation
586 Hilliard Street
P.O. Box 1898
Manchester, CT 06040-1574
☎ 203-649-0000 ■ 710-427-4190 ♦ 203-645-6293
President: John M. Purdy, Jr.
Executive Vice President: George J. Purdy
Vice President, Sales: William E. Sullivan
Treasurer: William A. Armstrong
Services: Manufacturing gearboxes, spindles, swashplates, hubs, cams, bulkheads, gears (spiral & bevel) splining bonding and plating.

Puritan-Bennett Aero Systems
18475 Pacific Street
Fountain Valley, CA 92708
☎ 714-962-8874 ■ 67-8425
Manager of Operations: Ed Thomas
Sales: Joyce Kirtz
Technical Sales: Gary R. Langenbach
Chief Engineer: Frank Gowing
Services: FAA approved parts manufacturer for air outlets, reading lights, and oxygen systems.

Puritas Metal Products
P.O. Box 35140
Cleveland, OH 44135
☎ 216-671-7171 ♦ 216-671-2956
President: William Whitehouse
Sales Manager: Tim Patterson
Services: Cargo tie down rings, lifting rings, lunettes and towing eyes.

Ramapo Helicopters, Inc.
Smith Road
Spring Valley, NY 10977
☎ 914-352-8600 ■ 131528 ♦ 914-425-4101
President: Tig Krekel
Executive Vice President: Richard Eimert
Manager: Harold Pickens
Services: FAA, BHT, AHC repair station for maintenance, storage and major airframe repair.

Red Barn Machine, Inc.
15020 County Road 31
Mancos, CO 81328
☎ 303-882-4147 ♦ 303-882-4147
President: Robert Tifft
Vice President: Ruby Tifft
Services: Manufacturing and sales of overhaul and support tooling for McDonnell Douglas 500's and other helicopters.

Regal Aviation & Marine Insurance
3355 N.E. Cornell Road
Hillsboro, OR 97124
☎ 503-640-4686 ■ 62868900 ♦ 503-640-3071
President: Bill Clark
Vice President: R.D. ("Dick") Wissmiller
Services: Specialty aviation insurance agency and insurance consultation.

Richardson Management Associates
2060 Sherbrooke Street West
Suite 102
Montreal, PQ, H3H 1G5, Canada
☎ 514-935-2593
President: Gisele Richardson
Marketing/Sales: Clarissa Reuben
Services: Training in human relations, team effectiveness, communications and motivation for safety and excellence.

Riverside Air Service
6741 Flight Road
Riverside, CA 92504
☎ 714-689-1160
President: Joe Pagan
V.P., Marketing/Sales: Don Toten
V.P., Public Relations: Sharon Pagan
Director of Maintenance: Bill Estes
Services: Complete F.B.O. computer program accounting package. Also, an Aerospatiale service center.

Robertson Aviation
P.O. Box 968
Tempe, AZ 85280
☎ 602-967-5185 ♦ 602-968-3019
President/CEO: S. Harry Robertson
Program Manager: Stanley C. Wood
Services: Design and production of auxiliary fuel systems for MD 500's and 185, 400 and 800 gallon systems for larger aircraft.

Robinson Helicopter Company
24747 Crenshaw Boulevard
Torrance, CA 90505
☎ 213-539-0508 ■ 182554 ♦ 213-539-5198
President: Frank D. Robinson
Vice President: D. Edward Broman
Vice President/Marketing: Barbara K. Robinson
Services: Manufacturer of two-place piston-powered R22 helicopter.

Rollins Burdick Hunter Company National Aviation Division
123 North Wacker Drive
Chicago, IL 60606
☎ 312-701-4000 ♦ 312-701-4143
Senior Vice President: J. Howard Payne
Vice President: Robert R. Manthey
Services: Multi-national insurance broker. Risk Management consultant.

Rollins Burdick Hunter of Kansas
P.O. Box 9210
Wichita, KS 67277
☎ 800-835-2677 ♦ 316-942-6713
Vice President: G. Garnett Tate
Services: Multi-national insurance broker.

Rollins Burdick Hunter of Houston
510 Bering Drive
Houston, TX 77057
☎ 713-975-7500 ◆ 713-975-1172
Vice President: Ralph Harp
Services: Multi-national insurance broker.

Rollins Burdick Hunter of New Jersey
636 Morris Turnpike
Short Hills, NJ 07078
☎ 201-379-2131 ◆ 201-379-3158
Senior Vice President: O.W. Link
Services: Multi-national insurance broker.

Rollins Burdick Hunter of Portland
1211 S.W. Fifth Avenue
Suite 600
Portland, OR 97204
☎ 503-224-9700 ◆ 503-295-0923
Senior Vice President: Stewart Butler
Services: Multi-national insurance broker.

Rollins Burdick Hunter of Los Angeles
300 South Grand Avenue
Los Angeles, CA 90071
☎ 213-620-5776 ◆ 213-620-8581
Senior Vice President: Leslie DeWald
Services: Multi-national insurance brokers.

Rollins Burdick Hunter of Virginia
13873 Park Center Road
Herndon, VA 22071
☎ 703-481-5911 ◆ 703-481-5918
Senior Vice President: Charles D. Engel
Services: Multi-national insurance broker.

Rolls-Royce plc
Leavesden
Watford, WD2 7BZ, England
☎ 0923-674000 ■ 23206 ◆ 0923-662560
General Manager: P.F.C. Wilkins
Head of Product Support: A.C. Taylor
Head of Project, RTM 322 & MTR 390:
S.A. Smith
Marketing Manager: F.W. Thompson
Services: Design, development and manufacturer of turboshaft engines between 800 shp and 2500 shp. Repair, overhauls and comprehensive product support.

Rolls-Royce Inc.
1001 Pennsylvania Avenue, N.W.
Suite 490
Washington, DC 20004
☎ 202-737-1010 ◆ 202-887-5110
Vice President, Government Programs:
Barry J. New
Services: Marketing of all Rolls-Royce products in U.S.

Rose Soft Data Systems
2126 W. Edgewood
Mesa, AZ 85202
☎ 602-969-9358 ◆ 602-969-7236
President: Robert E. Mishler
Vice President, Public Relations:
Rosemary Mishler
Vice President/Marketing & Sales:
Larry Penner
Services: Computerized aviation management systems including maintenance, flight operations, scheduling, pilot record keeping (135) and full accounting packages.

Rotair Industries, Inc.
P.O. Box 4098
Bridgeport, CT 06607
☎ 203-576-6545 ■ 964-227
President: H.F. Harrington, Jr.
General Manager: Ramiro Rocuant
Manager, Commercial Marketing:
John Nichols
Services: Manufacturer of spare parts.

Rotor & Wing International
(PJS Publications, Inc).
P.O. Box 1790, News Plaza
Peoria, IL 61656
☎ 309-682-6626 ■ 469661 ◆ 309-682-7394
Editor: David Jensen
News Editor: Pat Rickey
Advertising Director: Julie Stone
Associate Editor: Kathleen S. Kocks
Services: Monthly trade magazine for the helicopter industry, includes a combined Military and Civil Directory and forecast as part of the January issue.

Rotor Blades, Inc.
P.O. Box 589
Stockton, CA 95201
☎ 209-466-0725 ■ 5107655162 ◆ 209-466-3148
President: Philip A. Johnston
Controller: Dyanne L. Vargas
Services: Repair and/or overhaul of helicopter rotor blades.

Rotorcraft Association of
North America (RANA)
425 N. Martingale - Suite 1050
Schaumburg, IL 60173
☎ 312-240-9400 ◆ 312-240-9450
President: William A. Stamer
Vice President: Ralph C. Rosenbrock
Underwriter/Account Executive:
Kathy De La Rosa
Services: Provides all type of insurance programs to member companies.

Rotorcraft Partnerships Limited
110 North Gables Boulevard
Wheaton, IL 60187
☎ 708-462-1688 ◆ 708-462-1611
President: James Panoff
VP Marketing/Sales: Roland Johnson
Services: Rotorcarft Partnerships is a leasing company that provides mid and long term leases for the helicopter industry worldwide.

Sanuk, Inc.
6677 West Colfax - Box 205
Denver, CO 80214
☎ 303-235-0439
Chief Executive Officer/Publisher:
Opal Hassell
Sales/Marketing: Rose Marie Trujillo
Public Relations: Kimberly Hassell
Services: Sanuk, Inc. is a publisher of aeromedical books, trauma care and emergency medical services.

SAFT America Inc.
711 Industrial Boulevard
P.O. Box 1886
Valdosta, GA 31603-1886
☎ 912-247-2331 ■ 547620 ◆ 912-247-6680
President: Edward L. Nargi
Vice President/General Manager:
B.D. Gould
Manager, Corporate Communications:
Marsha B. Dukes
National Sales Manager: Charles E. Hopper
Services: Manufacture and market aviation batteries. Product is available through authorized dealers.

Schott Fiber Optics
122 Charlton Street
Southbridge, MA 01550
☎ 508-765-9744 ■ 4974446 ◆ 508-764-6373
President: Brian Edney
Director of Marketing/Sales: Bill Hill
Manager, Eastern Region Sales:
Brian N. Rhea
Services: Schott Fiber Optics manufactures and distributes fiber optic borescopes for internal inspections of air frames, rotor blades and gas turbine engines.

Schweizer Aircraft Corp.
P.O. Box 147
Elmira, NY 14902
☎ 607-739-3821 ■ 932459 ◆ 607-796-2488
President: Leslie E. Schweizer
Vice President: W. Stuart Schweizer
Vice President Marketing:
Paul H. Schweizer
Helicopter Marketing Director:
Larry A. Brooks
Services: Manufacturer of the agricultural aircraft, the Ag-Cat, 300C helicopter and subcontract work for the aerospace industry.

Scientific Technologies Inc.
Control Components Division
9520 Black Mountain Road
San Diego, CA 92126-4507
☎ 619-566-7680 ■ 7105951797 ◆ 619-549-9691
President/CEO: Anthony Lazarra
Vice President, Operations: Jeff Edwards
Vice President/General Manager:
Pat Rodriguez
Sales Manager: Paul N. Dreiseszun
Services: Scientific Technologies Incorporated (STI) specializes in research and development. Also, we manufacture timers, flashers and sensors.

SEI Industries Ltd.
406-5940 No. 6 Road
Richmond, BC, V6V 1Z1, Canada
☎ 604-270-6433 ■ 04-355779 ◆ 604-270-6048
President: Don Arney
General Manager: Mark J. McCooey
Vice-President Marketing: Peter Banfield
Sales Manager: Peter Van Bodegom
Services: Manufacture & sale of Bambi Bucket fire-fighting bucket, buoywall portable water reservoirs, Fuel-Easy flyable fuel containers, and Terra Tank ground storage bladders for water, chemical or fuel.

SEMIA
38, rue de Bassano
Paris, 75008, France
☎ 47-23-55-18 ■ 630144 ♦ 40-70-01-30
President/CEO: Andre J. Spite
Services: SEMIA provides product support for Aerospatiale helicopters. Involved in the manufacture and marketing of maintenance equipment as well as providing maintenance consulting services.

SENSYS
36 Bentley Avenue
Nepean, ON, K2E 6T8, Canada
☎ 613-727-0604 ♦ 613-727-1750
President: Phil Cambell
Vice President, Marketing: Andrew Lebel
Manager, International Sales:
Lawrence Northway
Services: A leader in the development of intelligent sensor systems for equipment health monitoring for aerospace, marine and industrial applications.

Seagil Software Company
P.O. Box 720593
Atlanta, GA 30358
☎ 404-843-8998 ♦ 404-256-3589
President: Gilbert L. Gregg, Jr.
Vice President: D. Bradley Tilford
Secretary/Treasurer: Natalie K. Gregg
Services: BART Software for aircraft management, scheduling, reports, airport directory, inventory, budgeting, maintenance, monitoring, charter quote, flight analysis communications and recordkeeping.

Sedgwick Aviation Limited
Sedgwick House
The Sedgwick Centre
London, E1 8DX, England
☎ 01-377-3456 ■ 882131 ♦ 01-337-3077
Chairman: D. P. Trezies
Director: M.F.B. Ward
Director: P.N.R. Mills
Director: C.W. Bridges
Services: International insurance brokers specialising in aviation/aerospace including airlines, manufacturers, helicopters, airports, general aviation and space business.

Semco Instruments, Inc.
25700 Rye Canyon Road
Valencia, CA 91355
☎ 805-257-2000 ■ 910-499-2155 ♦ 805-295-0044
President/CEO: M.S. (Sam) Moore
Marketing/Sales: S. Guy Moore
Services: Turbine engine sensors, controls and turbine engine trend monitoring and recording systems.

Semco Southwest
P.O. Box 531667
Grand Prairie, TX 75053
☎ 214-988-0376 ♦ 214-660-3562
General Manager: Patrick Raffa
Sales Manager: Jack Utter
Services: Specialized packager of PRC-proSeal and other sealants. Semco Southwest also serves as a stocking distributor for DeSoto Aircraft coatings.

Sentry Aerospace Corporation
52 North Main Street
P.O. Box 172
Marlboro, NJ 07746
☎ 201-462-5200 ■ 219142
President: Tony DiSimone
Vice President: Sam Foster
Services: Factory authorized distributor of GSE and spares, sealed lead acid batteries and instruments.

Sermatech International Inc.
155 S. Limerick Road
Limerick, PA 19468-1699
☎ 215-948-5100 ■ 84-6335 ♦ 215-948-0811
Director, Sales & Marketing: Robert Specht
General Sales Manager: Bob Krowka
Field Engineer/STS West/Airfoil Mgmt.:
George Ottiniano
Services: Specialized turbine engine component services; coatings- SermeTel corrosion protection, Gator-Gard Wear/Erosion Protection, R.M.C. Engine Cleaner, Airfoil Mgmt./RD-305.

SFENA Corporation
2617 Aviation Parkway
Grand Prairie, TX 75051
☎ 214-988-8000 ■ 9108664655 ♦ 214-660-2670
President: Edward D. Bolden
Director Marketing: Jerry L. Livezey
Director of Completions: Vett Horst
Manager, Product Support: James I. McKee
Services: Manufacturer, intergration, installation and repair of flight controls, gyro horizons, avionics, air conditioning and IFR electrical systems for law enforcement, EMS and corporate helicopters.

S.F.I.M.
91344 Massy - Cedex, France
☎ 1-69-20-88-90 ■ 602 164 ♦ 1-69-20-28-13
President: J.L. Larpent
Director of Marketing: J.C. Parmentier
V.P. Public Relations: Mrs. Prein
Services: Automatic flight control systems (gyroscopes).

The Shephard Press Ltd.
111 High Street
Burnham
Bucks, SL1 7JZ, England
☎ 06286-4311 ■ 846575 AIRGO ♦ 06286-64334
Managing Director: Alexander D. Shephard
Editor/Defence Helicopter World:
Jonathan Moyle
Editor/Helicopter World: Ian Parker
Services: Publishers of Helicopter World, Defence Helicopter World, Aerospace Composites & Materials, Commuter World and Space, with annual buyers guide directories

Shepherd Intelligence Systems, Inc.
12 Hartwell Avenue, Rear
Lexington, MA 02173
☎ 617-863-9540 ♦ 617-863-8094
President: Robert F. Jasse
Vice President/Sales: Eric D. Sanders
Vice President/Engineering: Michael Oyer
Services: Manufacturer of state-of-the-art helicopter and aircraft security systems.

Sikorsky Aircraft
N. Main Street
Stratford, CT 06602
☎ 203-386-4000 ■ 7104531330
President/Chief Executive Officer:
Eugene Buckley
Vice President, Commercial Marketing:
Robert L. Kelly
V.P. - Worlwide Customer Service:
Albert Schwabenbaus
Director of Communications: L. L. Bingaman
Services: Design, development, test and manufacture of helicopters and equipment.

Simmonds Precision/Hercules Product Support Operations
5250 N.W. 33rd Avenue
Fort Lauderdale, FL 33309-6301
☎ 305-497-0100 ■ 807378 ♦ 305-497-0190
Vice President/General Manager:
Duncun E. Bossle
Director, Customer Service:
Dominic J. Scardino
Marketing Manager: William H. Thomas
Manager, Ground Support Equipment:
William E. Goodwin
Services: Overhaul and repair of Simmonds components, manufacture of fuel quality field test and calibration test equipment.

Simplex Manufacturing Co.
13340 N.E. Whitaker Way
Portland, OR 97230
☎ 503-257-3511 ■ 279593 ♦ 503-257-8556
Chief Executive Officer: Daniel Conti
President: James D. Galligan
Sales Manager: Ken Glanz
Services: Manufacturer and sales representative for aerial application equipment for helicopters for spraying, seeding, oil pollution control and fire fighting.

Simula Inc.
10016 S. 51st Street
Phoenix, AZ 85044
☎ 602-893-7533 ■ 650-2910031 ♦ 602-893-8643
President: S.P. Desjardins
General Manager: Donald Townsend
Marketing Manager: Randall L. Taylor
Services: Simula Inc. designs and manufactures energy-absorbing seating systems, both armored and unarmored, and advanced composite structures for aerospace applications.

Sky Controls, Inc.
7518 Clybourn Avenue
Sun Valley, CA 91352
☎ 213-877-0341 ■ 9104982728 ♦ 818-767-0453
President: Jack Y. Holiday
Vice President: Mark S. Holiday
Secretary: Mercy E. Holiday
Services: Sale of new & overhauled aircraft accessory items.

Sky Sign
170 N.W. 23rd Street
Miami, FL 33127
☎ 305-759-7446 ♦ 305-534-0429
President: Betty Foster
Vice President Marketing: C. Tom Foster
Services: Electronic aerial sign systems (day and night). Also have Goodyear Blimp type signs available.

SL Auburn Inc.
89 York Street
Auburn, NY 13021
☎ 315-252-9501 ■ 710-896-0138 ♦ 315-252-8172
President: Charles E. Riffle
Aviation Sales Manager: Edward J. Dyman
Engineering Manager: Stephen F. Smith
Services: Manufacturer of aviation spark plugs and igniters.

Societe Francaise D'Equipements Pour La Navigation Aerienne (SFENA)
Aerodrome de Villacoublay
Boite Postale No 59-78141
Velizy-Villacoublay, Cedex, France
☎ 1-46-30-23-85 ■ 260046F ♦ 1-46-32-85-96
President/Chief Executive Officer:
Alain Guigue
General Manager: Jean Monfort
Director of Marketing: Francois Peguillan
Technical Director: Michel Bayet
Services: Flight guidance systems and flight instruments.

Sock Line Specialists Inc.
3300 West Union Avenue
Englewood, CO 80110
☎ 303-794-6747
President: Claude L. Chapman
Vice President/Sales & Marketing: Jack Zeiler
Vice President/Public Relations:
Paul Pennock
Secretary/Treasurer: Jim Kimsey
Services: The rental of non personnel hookups for extended loads including threading power line towers with a needle for pulling wire.

SOGEREP - Bell Helicopter Arabia
P.O. Box 41699
Riyadh, 11531, Saudi Arabia
☎ 966-1-464-2068 ■ 403254 ♦ 966-1-464-4190
Vice President: Thomas E. Thompson
Logistics Manager: Frank Andrews
Director of Finance: James E. Zieman
Services: SOGEREP - represents Bell Helicopter Textron in Saudi Arabia, North Yemen and Sudan. SOGEREP also has helicopter maintenance operations.

Sony Trading Corporation
10-18 Takanawa, 4-chome
Minato-Ku
Tokyo, 108, Japan
☎ 03-448-3136 ■ 2424328
President/CEO: Toshiro Miyamcto
Managing Director: Matsuji Kato
Services: Aerospatiale's helicopter sales agent and distributor in Japan.

Southern Aero Corporation
P.O. Box 1088
Blackwell Airport
Ozark, AL 36361
☎ 205-774-2529 ■ 593444
President: Bill Williams
Vice President/Marketing: R.A. Williams
Services: Southern Aero Corporation specializes in helicopter sales, leasing, repair/overhaul, and structural airframe repair.

Southern Air Transport, Inc.
P.O. Box 52-4093
6355 NW 36th Street
Miami, FL 33152
☎ 305-871-0600 ■ 51-8856 ♦ 305-871-2921
Chairman: James Bastian
President: William Langton
Vice President/Sales: Asa C. Hemperley
Services: All cargo aviation transport services company featuring L-100 Hercules Aircraft.

Southern California Helicopters Inc.
16644 Roscoe Boulevard
Van Nuys, CA 91406
☎ 800-252-0229 ♦ 818-902-9278
President: Gary Gunther
Vice President, Marketing: Janie Spence
Services: An authorized Schweizer helicopter distributor and service center. Also, handles helicopter sales, parts sales (carry Bell 206 parts) and serves as a flight school training facility.

Southern Marine & Aviation Underwriters, Inc.
610 Poydras Street
New Orleans, LA 70130
☎ 504-524-4131 ■ 58-7440 ♦ 504-525-0313
President: Stephen R. Dinsdale
Vice President: James R. Colburn
Services: Provide helicopter insurance for all classes of helicopters operated by U.S. corporations.

Southwest Aeroservice
1501 East 4th Place
Tulsa, OK 74120
☎ 918-592-1177 ♦ 918-582-6158
President/CEO: Willard S. Emery
Vice President: Willard A. Emery
Sales and Technical Representative:
Larry E. Lucas
Quality Assurance Manager: Ronald W. Lay
Production Manager: Wesley Replogle
Services: Southwest Aeroservice is an FAA repair station. Specialized services include plating, precision grinding, painting and welding, dynamic balancing and certified processing.

Spar Aerospace Limited
825 Caledonia Road
Toronto, ON, M6B 3X8, Canada
☎ 416-781-1571 ■ 065-24240 ♦ 416-781-1571
Manager, International Sales:
George E. Naida
Manager, North American Sales:
Michael J. Payne
Services: Repair and overhaul of electrical and mechanical components and accessories for fixed and rotary wing aircraft.

Spectrolab, Inc.
12500 Gladstone Avenue
Sylmar, CA 91342-5373
☎ 818-365-4611 ■ 182881 ♦ 818-365-7680
President: Dieter K. Zemmrich
Marketing Manager: Bryan P. Roland
Product Line Manager: Robert Chandler
Marketing Adminisitrator: Sylvia J. Brennan
Services: Searchlights for helicopters and fixed wing aircraft. Also, infrared filters.

Standard Aero Limited
33 Allen Dyne Road
Winnipeg International Airport
Winnipeg, MB, R3H 1A1, Canada
☎ 204-775-9711 ■ 07-57878 ♦ 204-885-2229
President: R. C. Hamaberg
Vice President/Sales & Marketing:
R.A. Carter
Services: Overhaul of helicopter engines and accessories. Distribution of helicopter parts and products. Branches in U.S., Canada, and Europe.

Starship Rotor Dynamics
P.O. Box 99
Roanoke, TX 76262
☎ 817-430-3654 ♦ 817-491-4728
President: David Walden
Vice President: Steve Statzel
V.P./Public Relations: Ernie Breeden
Sales: Frank ("Chic") LaJudice
Services: Starship Rotor Dynamics purchases used and/or damaged Bell 206 B's and L's and rebuilds the airframe, overhauls components and turbines, restores exterior and interior and resells the completed aircraft.

Stratoflex Aerospace (Military Connectors Division)
P.O. Box 10398
Fort Worth, TX 76114
☎ 817-738-6543 ■ 75-8225 ♦ 817-738-9920
President: Charles E. Marshall
Division Sales/Marketing Manager:
John M. Breton
Public Relations: Tommy J. Popken
Product Manager: Wayne Priest
Services: Qualification and supply of helicopter fluid carrying lines to FAA TSO C53A and TSO C75 and military specifications.

Sunrise Helicopter, Inc.
20803 Stuebner Airline #12
Spring, TX 77379
☎ 713-251-4005 ♦ 713-251-8848
President: John P. Peacocke
Services: Parts and support for Bell, McDonnell Douglas and Allison engines.

Raymond A. Syms & Associates
(Aeronautical Consultants)
11 West 16th Street
Linden, NJ 07036
☎ 201-862-0392 ♦ 201-925-9044
President: Raymond A. Syms
Services: Heliport development & helicopter operation consulting - feasibility, design, obtaining of appropriate certifications, expert reports & testimony, safety/operational evaluations and accident investigations.

Tech Tool Plastics, Inc.
7800 Skyline Park Drive
Fort Worth, TX 76108
☎ 817-246-4694 ■ 758635
President: John E. Wilson
Services: Helicopter window and bubble manufacturing.

Technology Integration, Inc.
One Progress Road
Billerica, MA 01821
☎ 508-667-3779 ♦ 508-667-1944
President: Richard E. Hayden
Manager, Sales/Marketing: Tony J. Florence
Senior Scientist: Sam Ventres, Phd.
Services: Suppliers of fully integrated, automatic fault detection systems, rotor trimming and balancing systems, interior and exterior noise reduction systems and consultancy.

Teledyne Avionics
P.O. Box 6400
Charlottesville, VA 22906
☎ 804-973-3311 ■ 510-587-5469 ♦ 804-973-2976
President: Larry Kaufman
Vice President: David A. Baldini
Director of Marketing: A.W. Galusha
Customer Support: Jules Perelli-Minetti
Services: Manufacturer of turbine engine monitors (PAR) angle of attack and stall warning systems, IVSI and TCAS IVSI.

Teledyne Battery Products
P.O. Box 2150
840 W. Brockton Avenue
Redlands, CA 92374
☎ 714-793-3131 ■ 910-240-4395 ♦ 714-793-5818
President: Lee Wenzel
Aftermarket Sales: Dan Rankin
Manager, OEM Sales: Dick Ruff
Services: Manufacturers of the "GILL" lead acid aircraft battery line.

Teledyne Neosho
3551 Doniphan Drive
Neosho, MO 64850
☎ 417-451-1810 ■ 9107704963 ♦ 417-451-0192
President: Calvin G. Conrad
Executive Vice President:
M.A. ("Dutch") Barbettini
General Sales Manager: Mike Wilkinson
Services: Overhauler of engines and manufacturer of aircraft precision gears.

Teledyne Systems Company
19601 Nordhoff Street
Northridge, CA 91324
☎ 818-886-2211 ■ 910-493-1249
President: Joseph Gallagher
Executive Vice President: Ted Izen
V.P. Business Development: Anthony Segreto
Director of Marketing: Andrew Frohlich
Manager, Marketing Administration:
Brad Gorman
Marketing Manager: Jerry Hillard
Services: Avionics.

Telex Communications, Inc.
9600 Aldrich Avenue South
Minneapolis, MN 55420
☎ 612-884-4051 ■ 6879045 ♦ 612-884-0043
Vice President, Marketing/Sales:
James S. Arrington
Director, Public Relations: Peter Schwarz
Director, Marketing Communication Products: Don Mereen
Sales Manager, Aviation Products: Burt Gore
Services: Manufacturer of aviation microphones, headphones, boom-mic headsets and intercom systems.

Tennant Co.
701 N. Lilac Drive
Minneapolis, MN 55422
☎ 612-540-1200 ■ 290451 ♦ 612-541-8779
President: Roger Hale
Vice Presdient/Marketing: Lyle Delwiche
Trade Show Coordinator: Philip Hernandez
Services: Manufacturer of power sweepers and power scrubbers, floor treatment materials including chemical resistant urethane.

Texaco, Inc.
Aviation & Travel Division
35 Aviation Road
Houma, LA 70363
☎ 504-876-5470 ♦ 504-872-0319
Aviation Manager: L.B. Gerlach
Head Pilot (Houma): Kenneth L. Develle
Services: Aviation Transportation for Texaco, Inc.

Texstar, Inc.
P.O. Box 534036
Grand Prairie, TX 75053-4036
☎ 214-647-1366 ■ 073-2397 ♦ 214-641-2800
President/CEO: Earl I. Jones
V.P./Marketing: T.W. Weatherred
V.P./Operations: James V. Irion
V.P./Controller: E. A. Wolcott
Services: Custom plastics fabricator; manufacturer of transparencies, ducting and interior parts for aircraft.

Textron Lycoming
Stratford Division
550 Main Street
Stratford, CT 06497
☎ 203-385-2753 ■ 964242 ♦ 203-385-3255
President: John R. Myers
Vice President, Customer Operations:
Robert A. Gustafson
Director, LT101 Programs:
Ward W. Hemenway
Director, Commercial Helicopter Support:
David Ford
Director, Communications:
William B. McDaniel
Services: Manufacturer of military/commercial aviation, vehicular and marine gas turbines. Also, complete maintenance operation center for all repairs and engine overhauls.

Textron Lycoming
Williamsport Plant
652 Oliver Street
Williamsport, PA 17701
☎ 717-323-6181 ■ 841-415 ♦ 717-327-7022
Vice President/General Manager:
Philip R. Boob
Vice President/Sales & Service: Otto Oppliger
Director of Marketing: Michael D. Wolf
Services: Reciprocating piston and light turbine engine manufacturing and refurbishment.

Thomson-CSF, Aerospace Group
2615 West Casino Road
Suite 5B
Everett, WA 98204
☎ 206-355-7112 ■ 32-9425 ♦ 206-353-5945
General Manager: Priscilla F. Moore
Product Support: Henry Pinet
Services: Manufacturer of avionics, instruments, head up & head down displays. (Manufactures Jaeger product line).

3M Stormscope Systems
3M Center - Bldg. 225-4N-14
St. Paul, MN 55144-1000
☎ 612-733-7293 ♦ 612-736-2298
Project Manager: William P. Boland
Sales/Marketing Manager: Ted F. Colangelo
Sales Manager: Richard S. Armstrong
Market Development Supervisor:
James Reese
Services: Passive thunderstorm detection and avoidance instrument with four ranges, two views: real-time weather on the ground and in the air. Also, customized checklist.

Tiodize Co., Inc.
15701 Industry Lane
Huntington Beach, CA 92649
☎ 714-898-4377 ♦ 714-891-7467
President: Thomas R. Adams
Services: High-tech lubricants, corrosion coatings, graphite composites, teflon impregnation of hard anodize; titanium anodizing using the tiodize process AMS 2488 & coatings.

Toh-Un Enterprise Company
5-10, Kaigan 3 chome, Minato-ku
Tokyo, 108, Japan
☎ 03-454-4468 ♦ 03-454-6435
President: Mitsuo Ikeda
Services: Toh-Un Enterprise Company operates a roof-top heliport in Tokyo. Also, actively organizing a heliport owners' and operators' association in Japan.

Trade-A-Plane
(TAP Publishing Company)
P.O. Box 509
410 West 4th Street
Crossville, TN 38557
☎ 615-484-5137 ■ 325815 ♦ 615-484-2532
Partner: Carolyn S. Flick
Partner: Cosby A. Stone
Partner: Alan D. Strachn
Partner: L. Stephen Stone
Services: Trade-A-Plane is a 51 year old buy-sell publication for general aviation.

Transtar Aviation Services Inc.
9510 Max Conrad Drive
Spring, TX 77389
☎ 713-370-8520 ■ 362 967 ♦ 713-370-7619
Managing Director: Jerry R. Jenkins
Service Manager: James D. Janca
Services: FAA approved; Bell certified airframe repair facility for Bell 206 Series airframes & tailbooms. Also service Bell 205, 212, and 412 tailbooms.

Transupport, Inc.
69 Raytkwich Drive
Naugatuck Industrial Park "B"
Naugatuck, CT 06770
☎ 203-729-8226 ♦ 203-723-5580
President/CEO: Harold Foote
Vice President, Marketing:
Kenneth Foote
Vice President, Inventory Control:
Richard Foote
Services: AVCO T-53/T-55 engines and spares and T-53/T-55 special tools.

Tug-A-Lug, Inc.
41614 102nd Street East
Lancaster, CA 93534
☎ 805-944-1910
President: Donald A. Harman
Services: Manufacture helicopter and small aircraft ground handling equipment.

Turbo-Tec Inc.
745 Belmont Avenue
Williamsport, PA 17701
☎ 717-327-5911 ♦ 717-327-9410
President: Anthony M. Parente
Vice President: Alden W. Wilcox
Services: Turbo-Tec Inc. provides engineering and management services for support of gas turbine engine/aircraft systems.

Turbomeca
Bordes
64320 Bizanos, France
☎ 59-32-84-37 ■ 560928 ♦ 39-32-53-12
Chairman: Sonia Meton
Public Relations Manager: Jacques Millepied
Sales & Support Department: Francois Pepin
Product Support Manager: Gerard Seguela
Services: Design, manufacture, sales and product support of turboshaft engines for helicopters.

Turbomeca Engine Corporation
2709 Forum Drive
Grand Prairie, TX 75051
☎ 214-641-6645 ■ 794903 ♦ 214-660-2263
President: Dennis B. Nichols
Services: Marketing and product support of Turbomeca engines in the U.S., Mexico and Canada. Arriel engine overhaul.

20/20 Enterprises, Inc.
P.O. Box 80277
Chattanooga, TN 37411
☎ 615-624-2020 ♦ 615-624-6395
President: Brenda K. Cross
Vice President, Operations: Jacquie Leavitt
Services: Advertising products used in all areas of aviation to promote products and/or services. Custom items can be jewelry, calendars, lapel pins, mugs, caps, t-shirts, jackets, pens, etc.

Uco Chemcial Company
12920 Whittier Boulevard
Whittier, CA 90602-4369
☎ 213-698-8282 ♦ 213-698-6109
President: Jack Urich II
Vice President, Sales/Marketing: Mike Schall
Vice President, Finance: Mario DiBella
National Sales Manager: Dan O. Oliveras
Services: Uco Chemical Company manufactures cleaning products for gauges and switches.

Universal Navigation Corporation
3260 East Lerdo Road
Tucson, AZ 85706
☎ 602-741-2300 ■ 705806 ♦ 602-741-0103
President: Hubert L. Naimer
Executive Vice President:
Charles H. Edmondson
Vice-President, Marketing:
Donald D. Berlin
Manager, Marketing Administration:
J. David Upchurch
Services: Universal Navigation Corporation manufactures and markets the UNS-1 and the UNS-1A Flight Management and Navigation Management System, supporting navigation sensors & a cockpit voice recorder.

University of Southern California
ISSM-Professional Programs
3500 S. Figueroa St. - Ste. 202
Los Angeles, CA 90007
☎ 213-743-6523 ■ 181101 ♦ 213-745-6769
Director of Aviation Safety Programs:
Lauretta A. Gin
Chair, Safety Science Dept.:
James O. Pierce
Registrar: Nora Almazan
Services: Aviation safety courses for the international community in several multi-disciplinary areas: Investigation, Technology, Safety Program Management, Human Factors, Communications & Maintenance.

USAIG (United States Aircraft
Insurance Group)
One Seaport Plaza
199 Water Street
New York, NY 10038
☎ 212-952-0100 ■ 129206
President/CEO: John V. Brennan
Senior Vice President: Michael L. Sweeney
Vice President, Marketing:
Richard R. McGreal
Services: Aviation insurance.

Uscan Aviation Sales Limited
Rural Route #4
Alliston, ON, L0M 1A0, Canada
☎ 705-435-4031 ♦ 705-435-4485
President: Douglas V. Beamish
Services: Component and spare parts repair and overhaul, airframe repairs, Bell 47, 206 and 212 service facility.

Utilities' Services of America, Inc.
4001 SW 47th Avenue
Suite 205
Fort Lauderdale, FL 33314
☎ 305-584-7000 ■ 316720
President: Michael P. Kurtgis
Vice President/Sales & Marketing:
Gary C. Engel
Services: Manufacturer of helicopter power line washing equipment and internal cargo racks. Also, provide airmobile live-line, bare-hand contract and consulting services.

Vac-Aero International, Inc.
1371 Speers Road
Oakville, ON, L6L 2X5, Canada
☎ 416-827-4171 ■ 06-982313 ♦ 416-827-7489
President: Ross E. Pritchard
Vice President: Jack H. Hooper
Manager, Turbine Component Overhaul:
Stacey G. Stoykewich
Sales Manager: Alan P. Jephcott
Services: Repair and overhaul of turbine engine components. In house capabilities include compressor stators, turbine nozzles and casings, and gearshaft spline replacement.

Velcon Filters, Inc.
1750 Rogers Avenue
P.O. Box 6828
San Jose, CA 95112
☎ 408-436-6525 ■ 346482 ♦ 408-436-7612
President: L.W. Taylor
V.P., Sales & Marketing: Richard Taylor
Marketing Services Manager: Marla Siegel
Aviation Product Manager: Rick Waite
Services: Filtration products for aviation fuel cleanliness.

Vertical Aeronautics, International
6910 Hayvenhurst Avenue, #102
Van Nuys, CA 91406
☎ 818-901-1434 ♦ 818-988-4777
President/CEO: Lee Ambers
Vice President: Mark Markman
Services: Site selection, design and governmental intercourse of private and public use heliports including supply of heliport accessories and fixtures

Vistascope Corp.
1314 Ellsworth Ind. Blvd.
Atlanta, GA 30318
☎ 404-351-3618
President: Kirk Wooster
Services: Produce wide screen motion picture systems for helicopter cinematography purposes. Also, design and install wide screen theatre systems.

Wall Colmonoy Corporation
2226 W. Malone Avenue
San Antonio, TX 78225
☎ 512-924-5061 ■ 810-243-4048 ♦ 512-924-0129
President: Joe Maria
General Manager: Ted J. Szafraniec
Sales Manager: Rosemary Hogan
Services: Recondition, overhaul or repair of aircraft turbine and reciprocating engine parts, exhaust systems, heaters and brake components.

Washington Vertiport System
200 G Street, N.E.
Washington, DC 20002
☎ 202-544-2800 ♦ 202-544-1356
Director: Evans Sealander
Director: Winfield Sealander
Director: Ronald J. Cohen
Project Manager: Allyn Johnson
Public Relations: Chris Toole
Services: Development and implementation of urban vertiport and transportation system to serve Washington, DC.

Weco Inc.
Aerospace Systems
P.O. Box 547
1020 Airport Road
Lincoln, CA 95648
☎ 916-645-8961 ■ 69 8522 ♦ 916-645-1547
Board Chairman/CEO: Harold W. Weygandt
President: William H. Weygandt
Vice President/Finance: Robert M. Weygandt
International Sales Manager: Art O'Neal
Services: Sales and service of electrical accessories--inventory of complete units and parts -- F.A.A Repair Station No. 461-67 and domestic/international sales.

Westec Aerospace Inc.
C5455 Airport Road South
Richmond, BC, V7B 1B5, Canada
☎ 604-276-2344 ♦ 604-276-8301
President: Murray Craig
Services: Provides computerized maintenance, inventory and flight operation services.

Western Aircraft Maintenance Inc
Morrison-Knudsen Co., Inc.
4444 Aeronca Street
Boise, ID 83705-5090
☎ 208-386-6565 ■ 368439 ♦ 208-336-4047
President/CEO: Al Hoyt
Helicopter Dept. Manager: Ralph Chadburn
Manager, Avionics Department:
Dennis Phillips
Services: Overhaul Specialists: Aerospatiale Astar, Twinstar, Alouette, Lama, Gazelle, component overhaul, parts. Also, provide Bell 206 overhaul and avionics installation and repair.

Western Gear Corporation
Subs. of Lucas Industries Inc.
11150 Sunrise Valley Drive
Reston, VA 22091-4399
☎ 703-892-1673
Director of Sales: Frank D. Taylor
Public Relations: Tom Vanides
Product Manager: Rich Pellegrini
Sales Manager: Don Waite
Services: Design, development and manufacturing of systems and components for both commercial and military aerospace applications.

Westland Helicopters Ltd.
Yeovil
Somerset, BA20 2YB, England
☎ 0935-75222 ■ 46277 ♦ 0935-46277
Managing Director: John Varde
Engineering Director: Richard Case
Head of Marketing Services: David Gardner
Head of Public Relations: Ian Woodward
Services: Helicopter design and manufacturer. Helicopter product support worldwide except North America.

Westland Inc.
(North American Support Office)
1735 Jefferson Davis Highway
Suite 805
Arlington, VA 22202
☎ 703-486-8000 ■ 901152 ♦ 703-685-0063
President: Robert Gladwell
Vice-President: Jeffrey Fausett
Vice-President Customer Support:
John Driver
Services: Helicopter and aerospace design and manufacturer, marketing, sales, product support for North America.

Whelen Engineering Company
Route 145 - Winthrop Road
Chester, CT 06412
☎ 203-526-9504 ♦ 203-526-4078
President: John F. Olson
Vice President, Aviation Products:
J. Fred Frazier
Services: Whelen Engineering manufactures aircraft lighting and is an FAA approved parts manufacturer for anti-collision lights.

Worldwide Helicopter Support, Inc.
P.O. Box 185578
Fort Worth, TX 76118
☎ 817-595-3700 ♦ 817-284-5584
President: William O. Osborn
Services: Worldwide Helicopter Support, Inc. provides operational safety airworthiness inspections/audits. Also, perform technical field support, helicopter condition evaluations and maintenance systems.

WSI Corporation
41 North Road
Bedford, MA 01730
☎ 617-275-5300 ♦ 617-275-4854
Vice President, Sales/Marketing:
Steve Vandergrift
Business Line Manager: Arlo Gambell
Product Manager: Richard Schanck
Services: Computerized weather information data base. Live radar on your PC.

The Wyatt Company
1700 One Penn Center
Philadelphia, PA 19103
☎ 215-569-4393 ♦ 215-569-4665
Consultant - Aviation Risk Management:
Jay Lavenson
Services: Aviation insurance consulting and risk management.

Yehnert Helicopter Inc.
1049 Airport Drive
Upland, CA 91786
☎ 714-985-3618 ♦ 714-946-9691
President: B.E. Yehnert
Secretary-Treasurer: Arlene M. Hartman
Services: Helicopter repair and modification.

The Zee Company, Inc.
P.O. Box 790842
San Antonio, TX 78279-0842
☎ 512-342-9479 ♦ 512-349-9208
President: Claude C. Zaiontz
Executive Vice President: Kevin Zaiontz
Sales & Marketing: Derek Zaiontz
Services: Unlimited accessory overhaul; (Class 1, 2, 3) Service center LSI, BFG, and Hartman. Also manufacture freon airconditioning systems and test equipment. (Approved FAA Parts Manufacturer).

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HAI individual membership is offered to industry professionals -- pilots, mechanics, and licensed technicians -- who are employed by or associated with an HAI Regular or Associate member and who want to see their career grow.

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For just $35 each year, HAI can put you in touch with the news, events, and happenings in the helicopter industry. As an individual member, you receive:

- *The 1990 Helicopter Annual*, the industry's reference guide for helicopters, avionics, statistics, government contacts and more. PLUS, you will be listed in the 1991 edition as a member in good standing.
- *ROTOR Magazine*, HAI's quarterly publication that features industry leaders, profiles HAI members, and reports new products, safety information, regulatory news and more.
- Substantial discounts on all HAI publications, seminars and meetings including HAI's HELI-EXPO '91, CFI Refresher Course, and Maintenance/Safety Management Seminars. These and other HAI meetings are geared specifically to your needs as a helicopter professional.
- HAI's *Helicopter Hotline*, a computer bulletin board with full-time access via modem, contains job listings, contract opportunities, safety information and much more.

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Association
International

- Plus, *HAI's Staff* of dedicated professionals provides expertise, guidance and advice on an array of issues, including regulatory, safety, management, and airworthiness.

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Helicopter Association International
1619 Duke Street
Alexandria, VA 22314
Make check or money order payable to HAI, or use MasterCard or Visa. Payment in U.S. funds.

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Yes! I want to join the Helicopter Association International as an Individual Member.

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To qualify as an individual member, you must be employed by or associated with an HAI Regular or Associate member company in good standing. Annual dues are $35.00 and are not deductible for tax purposes but continue to to be deductible as a business expense.

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Helicopter Association International • 1619 Duke Street • Alexandria, VA 22314 • 703/683-4646 • Telex: 89-615 • FAX: 703/683-4745

Directory of Affiliate Members

The following alphabetical listing of Affiliate members contains national, regional, and international organizations whose purposes and interests are similar to those of HAI. The ■ indicates the telex number and the ♦ indicates the organization's (fax) machine number.

Aero Club of Moscow - Federatsia Aviatsionnogo Sportasssr
B.B. 395
Moscow - D-362
U.S.S.R.
Director: Yuri Postnikov

Airborne Law Enforcement Association (ALEA)
601 East Fayette Street
Baltimore, MD 21202
☎ 301-396-2431
♦ 301-396-2368
President: Major R.R. Raffensberger

Alaska Air Carriers Association (AACA)
4040 B Street
Anchorage, AK 99503
☎ 907-562-1272
President: John Hajdukovich

American Helicopter Society (AHS)
217 N. Washington Street
Alexandria, VA 22314
☎ 703-684-6777 ♦ 703-739-9279
Executive Director: John F. Zugschwert

Appalachian Helicopter Pilots Association (AHPA)
Route 5 - Box 40
Blountville, TN 37617
☎ 703-889-4000
President: Bill R. Starnes

Asociacion Espanola de Amigos del Helicoptero
c/o Aeroclub of Madrid
Apartado de Correos 27041
Madrid - 28080
Spain
☎ 208-58-01-20
Foreign Relations Representative:
Fernando Ortiz de Solorzano

Association of Air Medical Services (AAMS) (Formerly ASHBEAMS)
35 S. Raymond Avenue
Suite 205
Pasadena, CA 91105
☎ 818-793-1232 ♦ 818-793-1039
Executive Director: Nina Merrill

Bay Area Heliport Council
c/o Aris Helicopters
1138 Coleman Avenue
San Jose, CA 95110
☎ 408-998-3266 ♦ 408-998-4061
Chairman: Stephen R. Sullivan

British Helicopter Advisory Board (BHAB)
Building C-2, West Entrance
Fairoaks Airport
Chobham - Surrey GU24 8HX
England
☎ 0276-856100 ■ 940-70214 AVPR G
♦ 0276-856126
Chairman: D.G. Dollar
Chief Executive: J.P. Durrant

Eastern Region Helicopter Council (ERHC)
c/o Schering-Plough Corporation
Linpro Jet Centre
Morristown Municipal Airport
Morristown, NJ 07960-4648
☎ 201-539-1840
President: George Pisa

European Helicopter Operators Committee (EHOC)
c/o Heli-Union
4 Avenue de la Porte de Sevres
75015 - Paris
France
☎ 01-4554-9290 ■ 260902
♦ 01-4557-3542
Chairman: Charles Schmitt

General Aviation Association (Australia)
Building 606- Airport Avenue
Bankstown Airport, N.S.W.
2200 - Australia
☎ 02-709-2385 ■ 122247
♦ 02-707-2044
Chief Executive Officer: R.A. Baker

German Helicopter Association
Rossmarkt 10
6000 - Frankfurt
West Germany
☎ 069-29-90-06-46 ■ 4-11467
President: Bernhard Liscutin

Groupement Francais de L'Helicoptere
6 Rue Galilee
75016 - Paris
France
☎ 1-47-23-72-52 ♦ 1-40-70-13-74
President: Lionel Poilane

Harbour Heliport Society
P.O. Box 94222
Richmond, B.C., V6Y 2A6
Canada
☎ 604-278-4807 ♦ 604-278-9350
President: Doug Hare

Hawaii Helicopter Operators Association
421 Aowena Place
Honolulu, HI 96819
☎ 808-836-1566 ♦ 808-833-8963
President: Bob DeCamp

Helicopter Association Northwest
c/o Elliott Bay Aviation, Inc.
8535 Perimeter Road South
Seattle, WA 98108
☎ 206-767-3290 ♦ 206-767-0995
President: David C. Ketchum

Helicopter Association of America (HAA)
1619 Duke Street
Alexandria, VA 22314-3439
☎ 703-683-4646 ■ 89-615
♦ 703-683-4745
Chairman: Fred A. Moore

Helicopter Association of Australia
21/8 Campbell Street
P.O. Box 757
Artarmon - N.S.W. - 2064
Australia
☎ 61-2-906-2464 ■ 73068
♦ 61-2-439-6270
President: Guy Lloyd

Helicopter Association of Florida
c/o Crescent Airways, Inc.
7501 Pembroke Road
Hollywood, FL 33023
☎ 305-987-1900 ♦ 305-987-1908
President: David George

Helicopter Association of Southern Africa (HASA)
P.O. Box 18045
Rand Airport - 1419
South Africa
☎ 011-827-2516 ■ 749-507
♦ 011-824-1823
Executive Director: Cor Z.A. Beek

Helicopter Environmental Liaison Office (H.E.L.O)
P.O. Box 41
Puunene, HI 96784
☎ 808-244-7511 ♦ 808-879-2656
Executive Director: Tony D'Antonio

Helicopter Foundation International (HFI)
1619 Duke Street
Alexandria, VA 22314-3439
☎ 703-683-4646 ■ 89-615
◆ 703-683-4745
Chairman, HFI Board of Directors:
James Hamilton

Helicopter Operators of Texas
c/o Houston Police Helicopter Patrol
8402 Larson - Hobby Airport
Houston, TX 77061
☎ 713-641-0281 ■ 713-644-8065
President: Captain F.E. Milam

Helicopter Safety Advisory Conference (HSAC)
P.O. Box 60220
Houston, TX 77205
☎ 713-757-8107 ◆ 713-757-8159
Advisor: Lynn Clough

Japan Heli-Network Study Committee (JHN)
c/o Transfer Technology Associates
5F Fujimori Building
12-2, Hirakawacho 2-chome
Chiyodaku, Tokyo 102
Japan
☎ 03-222-1791 ◆ 03-222-1893
President: Genichiro Kayashima
JHN Committee Secretariat: Shingo Tanaka

Metroplex Helicopter Association
P.O. Box 111083
Arlington, TX 76007
☎ 214-641-3576
President: Ken Russell

Michigan Helicopter Association
P.O. Box 2613
Southfield, MI 48037
☎ 313-728-9109
President: Terry L. Hoolihan

Mid-Atlantic Helicopter Association (MAHA)
1611 N. Kent Street
Suite 910
Arlington, VA 22209
☎ 301-297-5053 ◆ 703-528-2392
President: Jack Thompson

National Broadcast Pilots Association (NBPA)
c/o Biscayne Helicopters, Inc.
12760 S.W. 137th Avenue
Miami, FL 33186
☎ 305-252-3883 ◆ 305-378-4407
President: Maurice Johnson

National Flight Nurses Association (NFNA)
P.O. Box 8222
Rapid City, SD 57709
☎ 605-343-4464
President: Jean M. Herges, R.N.
Executive Director: Susan Baumgartner

New England Helicopter Pilots Association
P.O. Box 88
Bedford, MA 01730
☎ 617-274-0030
President: John Anderson

Northwest Rotorcraft Association
111 S.W. Fifth Avenue
Suite 3500
Portland, OR 97204
☎ 503-286-0927 ◆ 503-543-5296
Director: John Helm

Ohio Helicopter Pilots Association
c/o WBNS-TV
770 Twin Rivers Drive
Columbus, OH 43216
☎ 614-460-3769
President: Terry Ault

Popular Rotorcraft Association
P.O. Box 8756
Clinton, LA 70722-8756
☎ 504-683-3545
President: Gary Goldsberry

Professional Helicopter Pilots Association of California (PHPA)
P.O. Box 9558
Glendale, CA 91206
☎ 213-257-5084
President: W.T. Dvorak

Tampa Bay Helicopter Council
c/o Aviation Business Consultants, Inc.
7507 S. Tamiami Trail
Suite 176
Sarasota, FL 34231
☎ 813-921-4941
Contact: Stephanie V. Slavin

Western Helicopter Safety Advisory Council
P.O. Box 1337
Provo, UT 84603
☎ 801-375-1124
Chairman: Donald G. Andrews

Southern California Helicopter Parts, Inc.
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Van Nuys, CA 91406

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1-818-902-0172
or FAX: 1-818-902-9278

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Directory of Sustaining Members

The following Sustaining Members are individuals interested in following the events of the civil helicopter industry who earn less than 50 percent of their livelihoods from civil helicopter operations, or who are employees of an HAI member company. The ■ indicates the telex number and the ◆ indicates a fax machine number.

Adams, Richard (Rich)
719 Ocean Dunes Circle
Jupiter, FL 33477
☎ 407-622-5922 ◆ 407-624-1057

Adkins, Harold D.
P.O. Box 3087
Laredo, TX 78044
☎ 905-211-0042

Akbil, Ilhan
7-7 Concord Greene
Concord, MA 01742
☎ 617-371-2108

Alex, Ralph P.
1037 Stratfield Road
Fairfield, CT 06432
☎ 203-333-1166 ◆ 203-334-5689

Alme, Henry
Box 293
Cut Bank, MT 59427
☎ 406-873-2007

Anderson, Douglas R.
6775 Amberly Street
San Diego, CA 92129
☎ 619-583-9280

Anstine, Byron L.
1028 Jonathan Drive
Malvern, PA 19355
☎ 215-296-7562 ◆ 215-296-3037

Appleton, Russell W.
3220 N. Craycroft Road
Tucson, AZ 85712
☎ 602-886-2528

Armstrong, J.G. (Jack)
2101 Plaza de La Candela
Las Vegas, NV 89102
☎ 702-873-1157 ■ 653500

Armstrong, Roscoe C.
5004 Andalusia Trail
Arlington, TX 76017
☎ 817-572-6228

Ashley, Bernard A.
1300 McArthur Boulevard
Mahwah, NJ 07430
☎ 201-934-3000

Ashmun, Stuart
1901 Robinhood Drive
Austin, TX 78703
☎ 512-474-7554

Atkins, S.A. ("Tom")
6553 Ironbark Lane
Las Vegas, NV 89107
☎ 702-878-1324

Averill, Albert P.
RFD 1 - Box 542
Bucksport, ME 04416
☎ 207-825-3375

Axelrod, Peter
770 Tamalpais Drive - #309
Corte Madera, CA 94925
☎ 415-927-7700 ■ 70-1922
◆ 415-927-7707

Baker, Frank J., M.D.
330 Blackstone
LaGrange, IL 60525-2106
☎ 312-352-0545

Baldwin, Thomas
Cambridge Arms, Apartment 501
202 S.E. First Street
Evansville, IN 47713
☎ 812-423-8844

Barrett, Capt. Edward J.
2100 Second Street, S.W.
Washington, DC 20593
☎ 202-267-0796 ◆ 202-267-4135

Barrett, Richard E.
3820 Wimberly Drive
Bedford, TX 76021
☎ 817-354-8849

Barten, Simon
1120 Place Santerre
Brossard, PQ, J4X 1X5, Canada
☎ 514-466-4474

Bartlett, Rick
306 Parkside Lane
Safety Harbor, FL 34695
☎ 813-726-0990

Bayley, Mark W.
P.O. Box 1013
Seagrave, ON, L0C 1G0, Canada
☎ 416-224-2102

Beal, Jeffrey T.
P.O. Box 80104
San Diego, CA 92138
☎ 619-483-5290

Beattie, Brian H.
P.O. Box 352
Arlington, TX 76004-0352
☎ 817-861-5624

Bechtel, Bill
21582 Hanakai Lane
Huntington Beach, CA 92646
☎ 714-962-9947

Beckner, Peter E.
996 Kaluanui Road
Honolulu, HI 96825
☎ 808-836-0615

Benjamin, Richard C.
14711 Lull Street
Van Nuys, CA 91405
☎ 818-785-5158

Benjamin, Robert E.
14711 Lull Street
Van Nuys, CA 91405
☎ 818-785-5158

Bercu, Lawrence R.
9100 S. Dadeland Boulevard
Suite 1104
Miami, FL 33156
☎ 800-262-8526

Bernheim, Karen
1302 N.W. Knoxville, #108
Bend, OR 97701
☎ 503-389-0783

Berry, Timothy L.
926 N. Cleveland Street
Arlington, VA 22201
☎ 703-521-8021

Blair, Steven H.
1218 Highland Drive
Picayune, MS 39466
☎ 601-798-7413

Blakely, Robert W.
17 Colonial Drive
Newnan, GA 30263
☎ 404-253-2152

Bloom, Jack
112 S. Alfred Street
Alexandria, VA 22314
☎ 703-684-7776

Bolton, William B.
515 Madison Avenue, 20th Floor
New York, NY 10022
☎ 212-310-0500

Borinsky, Daniel H.
8018 Eddy Bend Trail
Fairfax Station, VA 22039
☎ 703-323-7931

Bottger, Bruce
902 Derbyshire Drive
Dothan, AL 36303
☎ 205-794-0954

Bowen, Robert A., III
P.O. Box 4611
Macon, GA 31208
☎ 912-742-2565

Bowman, Penelope A.
P.O. Box 420
Topsfield, MA 01983
☎ 508-887-3242

Bracke, Donald L.
2615 E. Airport Service Drive
Lansing, MI 48906
☎ 517-334-6232

Brandao, Jose Eduardo I.
Av. Olavo Fontoura, 850
Sao Paulo, 02012, Brazil
☎ 11-298-8933 ◆ 11-290-3385

Braue, George C.
2031 Riva Ridge
San Antonio, TX 78248
☎ 512-492-1683

Breitbart, Stacey
15 Horse Shoe Drive
Old Westbury, NY 11568
☎ 516-626-6844

Breunig, Robert A.
Suite 251
P.O. Box 30
Santee, CA 92071
☎ 619-465-6464

Brodie, Samuel E.
5712 Acapulco Drive
Fort Worth, TX 76180
☎ 817-485-6855

Brooks, Randy
10034 Mamus Lane
Yukon, OK 73099
☎ 405-324-5312

Brown, Jeffrey W.
505 Grove Street
East Chicago, IL 46312
☎ 219-397-9188

Bruse, James Carl
7 Union Street, N.W.
Leesburg, VA 22075
☎ 703-777-6477

Burns, Jack L.
131 Independence Avenue
Enterprise, AL 36330
☎ 205-347-2360

Burns, Robert J.
541 Kenlough Drive
Charlotte, NC 28209
☎ 704-523-6368

Buschkotter, Dayle A.
2409 Eucalyptus
Long Beach, CA 90806
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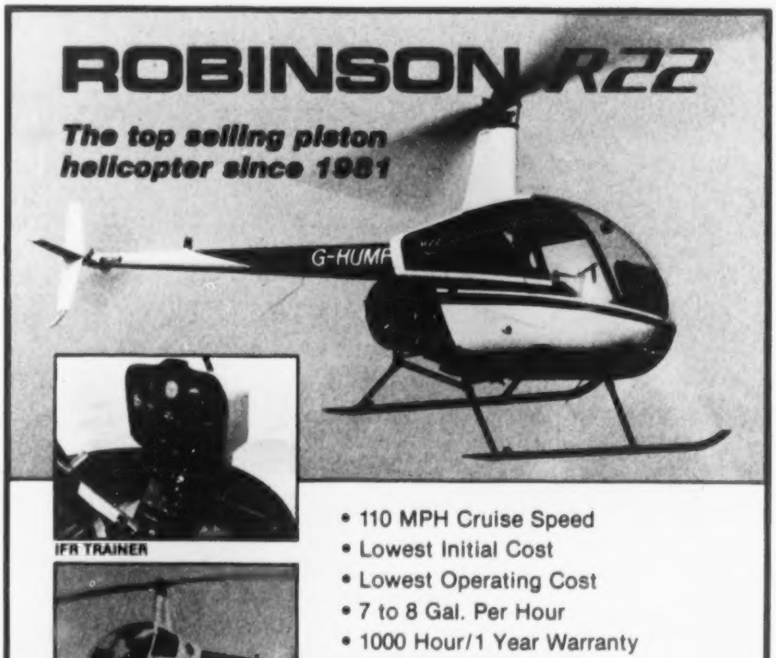

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HAI's individual pilot and mechanic/technician category, established this past year, is offered to industry professionals – pilots, mechanics and licensed technicians – who are employed by, or associated with, an HAI Regular or Associate member company. Individual Charter (Lifetime) pilot/mechanic members are designated with a ★ and the individual mechanic/technicians are designated with a ☆. The below listings are arranged alphabetically by the individual last name and include an address, phone number and an employer/company affiliation reference. In the coming year, we anticipate increasing membership in this section. If you qualify under this category and are not already listed, please consider signing on as an individual pilot or mechanic/technician member of the HAI. Please fill out the application form on page 193.

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Rappoport, Robert M.
4385 Caminito de la Escena
San Diego, CA 92108
☎ 619-282-4138
Employer:
Hiser Helicopters Inc.

Rhodes, Donald Lee ☆
c/o American Embassy
Bogota, Colombia
☎ 285-1300
Employer:
Corporate Jets Inc.

Rinker, Paul J. ☆
P.O. Box 54237
San Jose, CA 95154
☎ 408-371-8088
Employer:
Aris Helicopters, Ltd.

Ronca, Michael
1295 Seifert Road
Nazereth, PA 18064
☎ 215-759-6196
Employer:
Nolan A. Perin, Inc.

Russell, Ken
2701 Forum Drive
Mail Stop D-10
Grand Prairie, TX 75053-4005
☎ 214-641-4005
Employer:
Aerospatiale Helicopter

Schiess, Markus
6909 North Cox Road
Linden, CA 95236
☎ 209-887-3070
Employer:
Sunrise Helicopters, Inc.

Shields, Bennie
405 West Pleasantview
Hurst, TX 76054
☎ 817-268-5813
Employer:
Bell Helicopter Textron Inc.

Simon, Harvey
132-D Meadow Park Village
Cambridge, OH 43725
☎ 614-439-5691
Employer:
Helicopter Minit-Men, Inc.

Smith, Jeffrey M.
5801 N. Cherokee Cluster
Virginia Beach, VA 23462
☎ 804-499-1729
Employer:
Omniflight, Inc.

Stevens, Rob
9410 Ball Road
Plymouth, MI 48170
☎ 313-454-3419
Employer:
Metro Copters Incorporated

Stewart, Capt. Gerald W.
P.O. Box 10566
Dubai, United Arab Emirates
☎ 376310
Employer:
Aerogulf Services Co. (Pvt) Ltd.

Tawes, George M.
8471 Samra Drive
West Hills, CA 91304
☎ 213-485-2600
Employer:
City of Los Angeles

Thomas, Homer L. ★
Box 1185
Duncan, OK 73534
☎ 405-255-6684
Employer:
Jones Drilling Corp.

Thurn, Edward M.
81 Sutton Trail
Hopatcong, NJ 07843
☎ 201-398-7656
Employer:
Colgate-Palmolive Company

Wallace, Brent ☆
1218 Jefferson Avenue
West Vancouver, BC, VT7 2B1,
Canada
☎ 604-922-9897
Employer:
Canadian Helicopters Limited

Warren, Randy
Route 2 - Box 298-A
Sapulpa, OK 74066
☎ 918-227-1903
Employer:
Hiser Helicopters Inc.

Waterbury, James A. ★
2 Sugar Bush Court
Savannah, GA 31406
☎ 912-925-5667
Employer:
Crescent Airways, Inc.

Watson, Ronald A. ★
1615 Sun Valley Way
Pocatello, ID 83201
☎ 208-238-1898 ♦ 208-526-8015
Employer:
Protection Technology
Idaho, Inc.

Weir, Dale L.
17626 S.W. 291st Street
Kent, WA 98042
☎ 206-631-2024
Employer:
Columbia Helicopters, Inc.

Worsham, Michael H.
9304 Hall Circle
Eagle River, AK 99577
☎ 907-694-6722
Employer:
Era Aviation Inc.

Young, Douglas E. ★
121 Cadillac Drive
Monroe, LA 71203
☎ 318-345-2151
Employer:
Era Aviation Inc.

HAI STRUCTURE

Helicopter
Association
International

Front Row, from left: Lynda Kate, Public Relations Advisor (MBB Helicopter Corp.); Robert S. McNab, Assistant Treasurer (Edwards and Associates, Inc.); Matthew S. Zuccaro, Vice Chairman (American Business Aviation Inc.); Fred A. Moore, Chairman (Canadian Helicopters Ltd.); Robert D. Fox, Treasurer (Hillcrest Aircraft Co., Inc.); Frank L. Jensen, Jr. (HAI President); ***Second Row:*** Donald Andrews, Safety Advisor (Rocky Mountain Helicopters, Inc.); John Anderson (Anderson Aviation Associates); Robert D. Cloud (Southern California Edison Co.); Forrest E. Meeks (Maryland State Police); Richard Salzarulo (Sun Company, Inc.); ***Third Row:*** Dr. Walter B. Comeaux, Jr., Special Advisor, (Flight Surgeon); Hyman Hillenbrand, Esq., Legal Advisor (Kroll and Tract); and Joseph Mashman, Special Advisor (Consultant).

1989-90 HAI Board of Directors

1989-90 HAI Board of Directors, *
Corporate Officers and Advisors

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Vice Chairman
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☎ 201-288-4400

Treasurer
Robert D. Fox
Hillcrest Aircraft Company, Inc.
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Assistant Treasurer
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Edwards & Associates, Inc.
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President/Secretary
Frank L. Jensen, Jr.
Helicopter Association
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Maryland State Police
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Chino, CA 91710
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Boeing Helicopters
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Engine Representative
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Insurance Representative
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Legal Advisor
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Kroll and Tract
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Senior Special Advisor
to Latin America
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Aviall
Latin American Division
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Colombia
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Special Advisor to Colombia
Capt. German Nieto
Helicopteros Nacionales de
Colombia ("Helicol")
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Bell Helicopter de
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Apartado 88695
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Caracas - 108
Venezuela
☎ 582-923-582

Past Presidents/Chief Executive Officers

1948-50 James S. Ricklefs
1951-52 Elmer Schlesinger
(deceased)
1952-53 Carl F. Brady
1954 Joseph G. Seward
1955 Elynor Rudnick Falk
1956-57 Carl Agar (deceased)
1958 Richard D. Eccles
1959 J. Cullen Weadock
1960 Robert L. Suggs (deceased)
1961 Hal C. Conners (deceased)
1962 Donald A. Larson
1963 J. Cullen Weadock
1964 Walter N. Attebery
1965 H.C. "Pete" Brown
1966 Robert A. Richardson
1967 Roy K. Falconer
1968 Godfrey A. Rockefeller
1969-71 Glenn W. McPherson
1972-73 J. Arlo Livingston
(deceased)
1974 W.B. Rowe
1975 Frank W. Lee
1976 Menno S. Kamminga
1977 Richard A. Wien
1978 Donald L. Sides
1979 Vincent Colicci
1980 Delford Smith
1981 Carl Dougherty
1982 Gian F. Blower
1983 Loran E. Patterson
1984-86 Charles W. Johnson
1986-87 Wanda L. Rogers
1987-88 Stephen R. Sullivan
1988-89 Vernon E. Albert

Honorary Members *

Individuals who have distinguished themselves to a significant degree through efforts directed toward the advancement or improvement of the commerical helicopter industry. Honorary members shall hold membership for life.

Theodore E. Dumont
Joseph Mashman

***All Past Presidents/CEO's are Honorary members of HAI.**

*** The composition of the Board of Directors is changed with each fiscal year which begins July 1st.**

Chairman's Message

Fred A. Moore

Fred A. Moore, Corporate Vice President, Canadian Helicopters Corporation, became Chairman of the Board of the Helicopter Association International (HAI) July 1, 1989

Moore was first elected to the HAI Board of Directors in 1986 as a regular member commercial representative. Moore has advanced to higher positions each year, serving first as assistant treasurer, treasurer, and vice chairman, prior to becoming HAI's Chairman.

During his term as treasurer, he established new standards for fiscal reporting. As vice chairman, Moore placed strong emphasis on increasing the effectiveness of HAI's nineteen committees and HAI's international affiliations.

Moore is a graduate of the Canadian Armed Forces College, the United States Air Force Flight Test School and the Royal Canadian Air Force Staff College. He retired from the Canadian Armed Forces in 1963 with the rank of major.

From 1963 to 1970, Moore was vice president of sales and contracts for Northwest Industries, Ltd., and has been with Canadian Helicopters Corporation since 1970. He is responsible for sales, contracts, budgeting, aircraft acquisitions and diversifications.

Moore, a licensed pilot with a number of endorsements, is a member of the Canadian Aeronautics and Space Institute and the Royal Canadian Air Force Association.

The Challenge

It seems normal at the end of a decade to reflect on the events of the past ten years and, at the same time, ponder about the future. This is even more appropriate as we in the helicopter industry enter the final ten years of a very dramatic century.

It's true that 1989 ended on a considerably less buoyant note than the earlier years of the decade, but much better off than during the mid-1980's, when the helicopter industry was experiencing the worst period of its 40-odd year history.

The 1980's began with burgeoning order books for new helicopters, and the future for helicopters serving the resource industries seemed limitless. That perception quickly changed when the price of oil fell and the majority of helicopter operators around the world realized how dependent they had become on the petroleum industry. Order books dried up for the manufacturers, as did the bottom line for many operators, at least for those that survived.

New Markets Brought Stability

The new markets for helicopter services that had been developing through the 1980's, such as EMS and corporate services, helped stabilize the loss from the petroleum industry. These new activities, however, didn't replace the business lost from the oil recession.

And so, the decade ended with the civil helicopter operators experiencing a modest state of recovery from the difficult times in the mid-1980's. Rates being charged for helicopter services were slowly recovering, although not to satisfactory levels, and not even to the point where the increases in costs were being balanced by increases in revenues. While the question of satisfactory revenues may not have been a problem in a few market areas in the world, it nevertheless remained a critical one, especially in the U.S. The 1980's ended with the civil helicopter industry performing better in every respect--except financially.

In looking forward into the 1990's, the greatest challenge facing the civil helicopter industry, manufacturers and operators alike, is the necessity to open new markets. It may well be that the world will experience some form of oil crisis over the next 10 years that will transcend into a resurging demand for supporting helicopter services. Indeed, many helicopter operators have no other business plan or strategy, except to count on this happening. It probably will not happen, and therefore, the urgency must remain to develop new markets.

To develop new markets, one must first understand what the helicopter is. In simple terms, the helicopter is a solution to a transportation problem. Because it's a relatively expensive machine, it is usually a solution to only difficult or costly transportation problems. In finding new markets for helicopter services then, it follows to look for critical transportation problems.

As it happens, just such problems are materializing, as urban and airport transportation systems succumb to ever increasing traffic loads. But the question is, can the helicopter industry provide a solution to this problem, either in part or in whole?

Capturing Larger Share of Public Transportation Market

If the industry can solve this problem by capturing a much larger share of the public transportation market, as indeed it must, then the prospect opens for a large, new wave of growth, and the opportunity exists for the entire civil helicopter industry to improve its financial performance. It would not be necessary for every carrier and manufacturer to participate in a new public transportation market in order for everyone to share the benefits. For example, the effect of some carriers diverting from the resource and EMS markets to serve a new public transportation requirement would have major beneficial effects.

But the public transportation market has many problems to solve first, most of which are already well known. Public opposition to heliports and helicopters is not a new problem. Airspace at and around major airports has to be resolved, and solutions to offset the high cost of operating helicopters must be found. Moreover, a host of new regulations that must be carefully addressed will likely arise.

Given the size of these problems, it seems clear that no individual operator or manufacturer would ever succeed in solving them all. Accordingly, the necessity for a strong and effective trade association to pursue these objectives with other associations, societies and government bodies is never more apparent. The **HAI** is such an association. The HAI is established, credible and effective. It is also indispensable to the development of new and complex markets for helicopters like the public transportation market.

Support HAI. The future depends on it.

President's Message

Frank L. Jensen, Jr.

Frank L. Jensen, Jr., *HAI President, has been with the Association eight years, first as Executive Director and now as President. A helicopter pilot since 1955, Mr. Jensen has an MS degree in Aerospace Systems Management from the University of Southern California. His aviation experience includes thirty years as an aviator, with commercial ratings in helicopter, fixed-wing, single and multiple engine, rotorcraft and instruments, as well as certification as a parachutist.*

Mr. Jensen, a veteran of Korea and Vietnam, retired from the Army with the rank of Colonel in 1974. In 1981, Mr. Jensen was awarded the Department of the Army's Outstanding Civilian Service Medal, and a Department of Transportation Commendation.

HAI...LEADING THE CIVIL HELICOPTER INDUSTRY INTO THE NINETIES

HAI is the trade association for the civil helicopter industry world-wide, having begun its operations in 1948. If you are involved in any way with civil helicopters, you benefit from HAI's efforts.

Much of HAI's work is in the substantive but non-glamorous areas of safety, heliport development, regulations, legislative, and reducing operating costs, among others. To many people, HAI is best known for its wonderful annual meeting and industry exposition, now known as HELI-EXPO.

Even HELI-EXPO doesn't just "happen". It is a very demanding challenge to accomplish all of the detailed planning, make all of the contractual and logistical arrangements with exhibitors, convention centers, hotels, decorators, and others.

Also, the many courses and seminars which are included as part of the HELI-EXPO event require a great deal of close cooperation with universities, sponsors, faculty, and registrants. HAI's Exhibition Manager, Alec Dickey, spends much of his time during the full year, in making this event successful. And many others work with Alec toward that goal. In short, there is much more to HELI-EXPO than meets the eye, and there is substantial benefit to the industry from this most significant of all events for civil helicopters.

Others see HAI's publications, and possibly get the impression that these documents, however attractive and useful, are the major thrust of HAI. Again, a tremendous amount of staff work goes into these publications to make them what they are...***"BY THE INDUSTRY AND FOR THE INDUSTRY."*** Incidentally, HAI's two premier publications, the Helicopter Annual, started in 1983, and ROTOR magazine, started in 1988, are both produced "in-house" by HAI staff. Again, these publications are member services which require resources, talent and time.

HAI's committees are another major factor in HAI's accomplishments on behalf of the civil helicopter industry. I invite you to refer to the section of this Helicopter Annual which describes HAI's committees and some of their accomplishments and activities, and to see for yourself the substantive matters upon which these committees apply their efforts.

HAI's elected leaders are dedicated, working as volunteers towards the advancement of the civil helicopter industry.

And HAI's staff is one of the most productive, conscientious and dedicated groups with which I have ever been priviledged to serve.

Many of the "instant successes" which are heralded from time to time are based on the effective but low-profile work done by HAI's committees, elected leaders or staff. There seems to be no limit to the numbers of individuals who are adept at stepping into the limelight, in time to take the applause for a job well done...even if someone else did that job. HAI's official position is that it isn't important who receives the credit...the main consideration is to advance this industry by being safe; by gaining public acceptance through flying neighborly; by getting more heliports built; by reducing operating costs; by achieving realistic regulations, and proper enforcement of these regulations; by providing HELI-EXPO, the best (and the largest) event in the world, dedicated to civil helicopters; by providing factual, timely and unbiased publications such as Helicopter Annual and ROTOR magazine, and by ensuring that helicopters have access to the airspace as required to accomplish their missions.

HAI has, for forty years, been representing the civil operator...and the entire civil helicopter industry...in these and many other areas of substance. And, now that the Nineties are here, HAI stands ready to continue these efforts on your behalf. HAI is:

- established
- credible
- effective
- ready and willing to work with AHS and the regional and special purpose associations, and all others who wish to link arms and work towards our common objectives.

What does HAI ask of you, in return? We would like for you to be proud of your trade association. Wear the HAI lapel pin...use the HAI logo on your letterhead and other publications; get others involved, as members, and as committee participants; encourage advertisements in the Helicopter Annual, and in ROTOR magazine (ALL advertising revenues go back into the publications...not into someone's pocket); encourage exhibits at HELI-EXPO. (ALL exhibit revenue goes into the association's budget, for use on approved and audited activities.)

Together, we will make the Nineties the *decade of the helicopter!*

Helicopter Annual Year in Review

1989 was an extraordinary year of accomplishment for HAI...its Board of Directors, Committee Chairmen, Special Advisors and staff. The "Year in Review" underscores the variety and depth of services the association provides for its members, and the civil helicopter industry.

January, 1989

HAI's 41st Annual Meeting and Industry Exposition was held in New Orleans, LA. 8,800 professional attendees took part. More than 250 companies exhibited at the HAI show and brisk business was conducted. For example, Mc Donnell Douglas Helicopter Co. accepted certificates of interest and deposits representing over $300 million worth of options for its NOTAR line. Numerous other exhibitors also reported strong sales activity at the show.

The theme of the show was HELIPROPS (HELIcopter PROfessional Pilots Safety Program) a human-factors-oriented training program utilizing innovative training techniques in the training of managers, pilots and mechanics.

Distinguished overseas delegations attended the show including a 30-member contingent from the Japan Heli-Network which reported on its program to build a network of 3,300 heliports in the next decade. Top leaders of the Soviet Union's Kamov Design Bureau briefed attendees on rotorcraft developments in Russia.

During the show, HAI and the Aviation Insurance Center officially announced a new hull and liability insurance program for single-engine helicopters. Officials of the General Aviation Market Expansion (GAME) Plan introduced new advertisements designed to promote rotorcraft usage.

HAI's CFI Revalidation Course had 115 attendees, and an impromptu briefing by the Soviet delegation (with Sergei Sikorsky translating) drew 175 listeners.

Eighty members of the media and public relations communities were among the attendees at HAI's First Annual Press Conference. Dr. S.V. Mikheev, general helicopter designer from Russia's Kamov Helicopter plant and Genichiro Kayashima, president of Japan Heli-Network also spoke at the press conference at the invitation of HAI's Frank L. Jensen, Jr. Jensen and HAI Chairman Vernon E. Albert gave a detailed overview of the industry and the association.

A new video, "The Helicopter," premiered at the HAI Press Conference, as well. Narrated by Academy Award-winning actor Cliff Robertson, it underscores the many utilitarian missions of the civil helicopter and has been widely distributed by HAI and AHS to education and aviation groups across the country.

The Winter 1988 issue of Rotor, and the 1989 Helicopter Annual, were distributed at the show as well.

February, 1989

The Helicopter Association International's Annual Meeting and Industry Exposition was officially re-named "Heli-Expo" a more descriptive name for the world's largest trade show devoted exclusively to the civil helicopter.

HAI officials met with the FAA/Industry Rotorcraft Master Plan Steering Group requesting that FAA draft a more balanced plan which recognizes current and continuing VFR needs, as well as present and future IFR needs.

HAI's Legislative Advisory Committee met to discuss implementing HAI's key legislative priorities. The meeting's guest speaker was Miles Romney, counsel, House Government Operations Subcommittee on Government Activities and Transportation. He discussed his committee's jurisdiction with respect to the excess military helicopters being transferred to the U.S. Forest Service.

HAI's Jensen attended Petroleum Helicopters Inc's 40th anniversary commemoration. President Jensen also met with representatives of the Jefferson Educational Foundation regarding a new intern program at no cost to HAI.

HAI met with the FAA's Col. Pete Kacergius concerning enforcement policies.
Heliport Director Ron Bunch met with Roger Carlin, McDonnell Douglas Helicopter Co., the new chairman of the HAI Heliport Promotion and Development Committee (HPDC) to discuss HPDC's activities in the coming year.

Carolyn A. Vujcec, a graduate of Syracuse University, with a degree in communications, joined HAI as Manager of Communications. Melanie Beames and Sarah Holsinger were added to the Operations Department as executive support while Andrew Miller and James Brown became Exhibits Coordinator and Computer Graphics Designer, respectively.

March, 1989

President Jensen attended the annual meeting of the Small Business Legislative Council (SBLC) which included a meeting at the White House with President Bush and Secretary of Commerce Mosbacher. Also attending were HAI staffers Elizabeth Meade, Glenn Leister, Ron Bunch, Kate Miller and Matt Ubben.

HAI's Executive Committee met in Boise, Idaho. Present were: Chairman Vernon E. Albert, PHI; Vice Chairman Fred A. Moore, Canadian Helicopters; Treasurer Matthew S. Zuccaro, American Business Aviation; Assistant Treasurer Robert D. Fox, Hillcrest Aircraft Co.; Director Robert McNab, Edwards and Associates; Immediate Past Chairman Stephen R. Sullivan, Aris Helicopters; Past Chairman Wanda L. Rogers, Rogers Helicopters; and HAI's Jensen.

The Executive Committee completed a full agenda and held an informal reception attended by: the above-mentioned leaders, plus Insurance Representative-elect Elliott S. Tremaine; principals and executives of Idaho Helicopters; representatives of the Boise Interagency Fire Center (including the Office of Aviation Services), and the U.S. Forest Service.

HAI President Jensen and several staff members presented HAI's Meritorious Service Award to T. Allan McArtor, retiring head of the FAA, during McArtor's farewell dinner.

Jensen met with counsels Timothy Biddle, Karen Williams and David Hammond regarding ongoing review of the excess helicopter situation.

HAI's Leister attended the Eastern Region Helicopter Council's Safety Seminar in Hasbrouck Heights, New Jersey; the Mid-Atlantic Helicopter Association's Safety Seminar at Andrews Air Force Base; and the Fairfax County Police Department's helicopter flight ceremony for 10,000 accident-free hours. Leister and Ubben also attended the FAA's Annual Aviation Forecast.

HAI attended AMTECH '89 an annual aviation maintenance and ground support equipment conference and trade show sponsored by Aviation Equipment magazine where Kate Miller staffed the HAI's booth.

Jensen, Leister and Bunch met with Professor Watteau the U.S. representative for the European Helicopter Association regarding EHA efforts to bring about international acceptance of the certification of helicopters by participating nations.

HAI met with the Hawaii Helicopter Operators Association regarding acceptance of tour operations in that state.

HAI also had general meetings this month regarding: HeliPROPS, the Helicopter Foundation International, and with representatives of AOPA, EAA, NATA and NBAA concerning FAA/industry coordination on compliance/enforcement.

April, 1989

HAI met with the FAA/Industry Compliance Working Group to develop a set of specific recommendations to help alleviate current problems in FAA enforcement policies and practices.

Bunch attended a Vertiport Working Group Committee Meeting co-chaired by Dr. John Leverton, E.H. Industries, and Jim Bushee, FAA.

Leister met with the FAA's National Flight Data Center to review an Offshore Gulf Coast VFR sectional chart problem.

Jensen was interviewed by several publications including Business and Commercial Aviation and Virginia's Fairfax Journal.

Alec Dickey was promoted to the position of HAI's Exposition Manager after serving two years in the association's Operations Department including terms as manager of HAI's annual meeting courses.

HAI also was represented at most of the activities at the ROTAF meeting with Leister, Bunch, and Dr. Leverton, among those making presentations.

The Spring, 1989 ROTOR magazine was published along with the topics for upcoming ROTOR themes: "Disaster Assistance", "Maintenance", "Missions Only a Helicopter Can Perform", "Energy", "Successful Helicopter Operations", and an "Overview of the Supply Industry Emphasizing Large and Small Suppliers."

Jensen and Ubben attended a hearing of the House Subcommittee on Transportation with Jensen presenting testimony.

Other meetings which had HAI involvement included: the USC Aviation Advisory Board, the FAA Northeast Corridor Safety and Efficiency Review, the NATA annual meeting, an FAA drug enforcement seminar, and a briefing on the National Airspace System Plan.

May, 1989

HAI's Executive Committee met during the AHS' 1989 Forum in Boston as did HAI's Public Relations Advisory Council and Manufacturers' Committee.

The first "in-house" issue of ROTOR magazine was edited, laid out, designed and typeset entirely on HAI's desktop publishing system by Dan Warsley, Carolyn Vujcec, Ed Di Campli and Jim Brown for whom special praise has been extended for their design skills and editing and writing expertise. The many industry professionals who took the time to submit excellent articles from a variety of perspectives also merit HAI's thanks.

HAI representatives met with top FAA officials including the General Aviation/FAA Compliance Working Group which includes AOPA, EAA, GAMA, NATA, NBAA and HAI.

HAI was also represented at, participated in or conducted the following meetings/activities: the Aero Club of Washington's Board of Trustees meeting, the Rotor and Wing Civil Tiltrotor Symposium, the Fiftieth Anniversary celebration of AOPA, subcommittee hearings on behalf of the National Aviation Associations, a meeting of the Capital City Chapter of the AHS, an aviation user group meeting for improving FAA/NWS Aviation Waether for pilots, the southwest chapter of the National Safety Council Congress' Helicopter Safety Seminar, and a briefing by the Boeing-Sikorsky LHX team on the status of the LHX program.

The curator of the Helicopter Foundation International's archives, John Slattery, began a successful recovery from open-heart surgery, and the industry joined HAI in wishing "Slats" a speedy recovery.

HAI's new telephone system began full-service operation including an electronic message-receiving-recording element which allows 24-hour access to the association's staff. (A listing of HAI personnel and their phone extensions appears on the first page of the 1990 Helicopter Annual).

June, 1989

HAI's Board of Directors met and Fred A. Moore, Canadian Helicopters, accepted the Chairman's gavel from Vernon E. Albert, Petroleum Helicopters, who remained on the Board as immediate past chairman. Also welcomed as new members were: Richard Salzarulo, Sun Co. Inc.; Robert D. Cloud, Southern California Edison Co.; and Elliott S. Tremaine, Aviation Insurance Services of Washington, Inc.

Chairman Fred Moore thanked and said farewell to departing Board members: Immediate Past Chairman Stephen R. Sullivan, Joseph C. Gross, Robert W. Mack, Enrico M. Striano, Larry Mattiello and Theodore Dumont. HAI was extremely proud of the time and dedication shown by these Board members and especially privileged that Secretary of Transportation Samuel K. Skinner presented plaques to these outgoing Board members.

HAI's Safety, PRAC, Heliport Development and Promotion, and Legislative Advisory committees all met during this month. Transition was made to new PRAC chairman Lynda Kate, MBB Helicopter Corp. and to new Legislative Advisory Committee chairman William McKenna.

HAI was represented at the Paris Air Show where in-coming chairman Fred Moore and President Frank Jensen manned a mini-booth in the U.S. Pavilion. They distributed 3,000 issues of the Summer, 1989 ROTOR magazine and 1,500 issues of the 1989 Helicopter Annual. Jensen and Moore also gave a press conference at which the upcoming Heli-Expo was announced to the international journalists who attended.

During the month, President Jensen was a guest at the swearing-in ceremony for Ms. Elaine Chao, the Deputy Secretary of Transportation.

The first annual meeting of the HAI Hull and Liability Insurance Program Steering Group was attended by representatives of Aerospatiale Helicopter Corp., Bell Helicopter Textron, Inc., Schweizer Aircraft Corp., Aviation Insurance Center and CIGNA. Chairman Albert and Jensen attended.

President Jensen and Director of Member Services Warsley met with Barry and Sharon Desfor, publisher and editor of the Helicopter Blue Book, to discuss continuing support for the Helicopter Foundation International as well as a Market Trends column for ROTOR magazine.

HAI's Henry J. D'Souza met with auditors in preparation for the annual audit of HAI's finances.

HAI's Leister met with RTCA Special Committee 166 presenting a paper on helicopter user requirements. Leister also met with the FAA to begin planning for a series of FAA/HAI "Super Seminars" for helicopters in 1990, and to plan for the FAA/Helicopter Safety video.

HAI's Bunch attended the annual meeting of the Civil Helicopter Subcommittee of the Transportation Research Board.

The Exhibitor Prospectus for Heli-Expo '90 was designed and prepared in-house by HAI's Dickey, DiCampli, Andrew Miller and Brown. It was mailed, along with ROTOR and the announcement of HAI's 29th Annual "Salute to Excellence" awards nomination forms representing the first time ever that the HAI membership and the industry received three key communications efforts simultaneously! All three pieces were produced on HAI's desktop system.

HAI's Ubben, and William McKenna, U.S. Jet Aviation, Inc., met with David Traynham, staff member House Aviation Subcommittee, Public Works and Transportation Committee, concerning FAA's enforcement policies.

July, 1989

During July, HAI participated in: an inter-city passenger focus group meeting for Secretary of Transportation Skinner's National Transportation Policy; a general aviation panel at the Dayton Air Show, with HAI's Jensen as one of the keynote speakers; a National Highway Traffic Safety Administration EMS Information Resources Workshop; a MAHA heliport promotion symposium; a United Technologies public relations/media relations meeting; the HSAC quarterly conference; the swearing-in of new FAA Administrator Busey; meetings with the FAA's Anchorage regional members; convention and hotel representatives for Heli-Expo in Dallas (1990) and Miami (1993); and a monthly meeting with AHS' John Zugschwert.

August, 1989

HAI's Bunch attended a hearing on a proposed downtown Baltimore heliport. Bunch also met with the FAA's New England Region Vertiport Master Plan manager to support a proposed conference on vertiports/heliports in New England. Bunch met with the U.S. Army Public Affairs Dept. regarding establishment of a Fly Neighborly program in Europe.

President Jensen gave a presentation at the Canadian Helicopters' Symposium '89. Chairman Fred A. Moore and Dr. John Leverton also participated.

Jensen and Dickey attended the annual meeting of the Airborne Law Enforcement Association where HAI had a booth.

The Fall issue of ROTOR magazine, with its theme "Helicopters...Humanitarian Work Horses" was edited, designed and laid-out, in-house, and sent to the printer for publication.

The FAA's Heliport Database was made available on HAI's innovative Helicopter Hotline modem. (Number: 703/ 683-6488-89).

HAI's Leister and Holsinger telexed a "Member Alert" to HAI's California members regarding an FAA System Safety and Efficiency Review Compliance and Enforcement action.

HAI also commented on the State of Tennessee's proposed new heliport regulations, and sent letters supporting the Hawaiian Helicopter Operators Association's Lihue heliport proposal.

Leister attended the ceremonies at Sikorsky Memorial Airport commemorating the 100th anniversary of the birth of aviation pioneer/legend Igor I. Sikorsky.

September, 1989

The industry was saddened by the death of Robert L. Suggs, Chairman of the Board of Petroleum Helicopters, Inc. This edition of the Helicopter Annual is dedicated to Mr. Suggs.

HAI, represented by President Frank L. Jensen, Jr., with strong support from Aviall and Bell Helicopter Textron, Inc., conducted one-day safety seminars for helicopter pilots and mechanics in Caracas, Venezuela.

The FAA symposium on the National Airspace System Plan (NASP) was attended by 500 industry experts and leaders including Jensen, Leister and Bunch. Bunch was a panel participant and Leister provided inputs at several sessions emphasizing the need for helicopter VFR and IFR services and weather information.

Bunch met with FAA System Development Executive Director Joseph Del Balzo, and others, on the proposed Washington, D.C. vertiport.

Leister presented preliminary HAI statements on recommended changes to FAR Parts 61, 141 and 143.

The Fall Rotor magazine was published and its theme, "Helicopters...Humanitarian Work Horses" was well-received throughout the industry. Reports of civil helicopter rescues and humanitarian efforts from around the world, including the Sudan, Alaska, Colombia and Italy, were highlighted in the edition. The HAI awards brochure and the Registration and Reservation (R & R) Kit were all designed and typeset in-house for the first time. Rotor, and the two other documents, were shrink-wrapped and sent out together marking the earliest mailing of R & R kits!

The Orlando downtown heliport opened September 25--the result of efforts by Bulldog Airlines with strong HAI staff support.

October, 1989

HAI's Executive Committee and Board of Directors met in Denver, CO.
Among its agenda highlights, the Board approved eleven new Regular members bringing the total to 494! (Note: By year's end, HAI's Regular Member (Operator) roster had reached 504, the highest in the association's history. Special acclaim goes to Membership Manager Kate Miller for this outstanding achievement).

In conjunction with those meetings, HAI hosted a special listening session with high-level participation by the FAA to help resolve existing problems with the FAA's current enforcement practices.

President Frank L. Jensen, Jr. was the keynote speaker at the Helicopter Association of Australia's Rotortech '89 held in Sydney.

HAI staff attended the annual meeting of the National Business Aircraft Association (NBAA) in Atlanta. The HAI Public Relations Advisory Council also met during the NBAA show to continue preparations for Heli-Expo '90. Director of Member Services Daniel Warsley introduced Lynda Kate as new chairman of the PRAC. He also briefed the committee on innovative aspects of Heli-Expo '90 including the Affiliates Corner, Vendor Square and the Heli-View Theatre.

Director Leister participated in meetings with the FAA Great Lakes/Central Region Headquarters, the Chicago/Kansas City FSDO's, and Listening Sessions in New Jersey, Kansas City, Chicago, Washington D.C. and Atlanta. Immediate Past Chairman Vernon Albert, Tom Salat, and Leister participated in the FAA-Industry Compliance and Enforcement Review of the Listening Session Comments providing key input to the report.

November, 1989

President Jensen had a special one-on-one session with Secretary of Transportation Samuel K. Skinner at which they discussed the state of the civil helicopter industry at some length.

Director Bunch made two presentations on heliports in Tokyo at the request of the Japan Heli-Network organization.

Directors Leister and Warsley, and Membership Manager Kate Miller, attended the AAMS Annual Meeting in Phoenix, AZ representing HAI at its show booth. Warsley visited the McDonnell Douglas headquarters in Mesa receiving a tour of the facilities including the MDX and Notar development projects.

HAI co-sponsored, along with AOPA, GAMA, NATA and NBAA, the FAA awards for CFI and Maintenance Technician of the Year. HAI also sponsored a meeting of the FAA-industry vertiport working group co-chaired by FAA's Jim Bushee and Dr. John Leverton, E.H. Industries.

Jensen and HAI's Manager of Information Systems, Ed DiCampli, met with FAA Executive Director Joe Del Balzo at which time a slide show of HAI's activities and accomplishments was shown. AHS representatives also discussed the civil rotorcraft initiative.

Chairman Fred Moore, as well as Ron Bunch and Dr. Leverton, participated in a civil heliport seminar in Seattle, WA sponsored by the FAA's Northwest Mountain Region.

President Jensen was interviewed by representatives of: Aviation International News, Business and Commercial Aviation, Pro Pilot Magazine and Rotor and Wing International.

December, 1989

HAI's Executive Committee met at the Association's Alexandria, VA headquarters for a full agenda of activities including selection of the 12 winners of HAI's 29th annual "Salute to Excellence" Awards. The winners selected were: Wes Lematta, Lawrence D. Bell Memorial Award; Stuart Gregg and Mike Wood, Crew of the Year; Peter C. Smith, Excellence in Communications; Robert Whitson, Helicopter Maintenance; New York City Police Dept., McDonnell Douglas Law Enforcement; Scott Smith, Chuck Thompson, MBB Golden Hour; Loren Doughty, Outstanding Certified Flight Instructor; Richard Siegel, Pilot of the Year; Kenneth Johnson, Robert E. Trimble Memorial; Joe Mashman, Safety award; U.S. Coast Guard, Igor I. Sikorsky Humanitarian Service; and S. Duane Moore, Community Service award.

HAI's PRAC, under chairman Lynda Kate, met to discuss preparations for the second annual HAI press conference as well as media relations for Heli-Expo and the operator-related public relations seminar.

HAI signed a proclamation with the FAA and AHS to establish a "Public Awareness and Aviation Education Partnership for Vertical Take Off and Landing Aircraft." The partnership involved the development, implementation and support of a cooperative national public awareness and aviation education program. The initiative would provide literature, video tapes, speakers and other informational materials and programs to organizations, communities, schools and universities.

HAI's Jensen visited both FAA Administrator James B. Busey and Secretary of Transportation Samuel K. Skinner to continue ongoing communications between those two officials and the civil helicopter industry.

Code of Ethics for Members

HAI has established technical, insurance, and business standards that assure users of HAI member companies that services are proper and safely conducted. These standards are declared in the HAI Code of Ethics and are designed to promote the good names of HAI members and to protect their reputations.

ARTICLE I

Purpose

It is the purpose of this Code of Ethics to establish certain minimum standards in order to foster public confidence in the safety of helicopter operations and the integrity of HAI Members and to protect the reputation and good name of the helicopter industry. The Association does not deal with prices, territories or in any manner attempt to restrain trade or free enterprise.

In order to promote these objectives, each Member subscribes to the following code:

ARTICLE II

Technical Standards

a. Flight: Flights will be made in accordance with appropriate government regulations. In addition, a Member's pilots will exercise their best judgement to ensure a maximum safety factor at all times.

b. Flight Personnel: A Member will employ and assign to each flight only pilots who hold current certificates of qualification.

In addition, the Member shall be satisfied, either through training provided by his organization or by review of the pilot's experience, that flight personnel are familiar with the type of work to which they are assigned and are capable of completing it satisfactorily.

c. Maintenance: Maintenance on a Member's aircraft shall be performed in a manner that conforms to appropriate regulations. Members will not use parts or materials of unknown origin or time or of doubtful specification. Maintenance personnel shall not approve any aircraft for flight unless they are personally satisfied that the equipment is airworthy.

d. Equipment: A Member shall operate any aircraft of his choice, except that every aircraft must be in airworthy condition. In addition, a Member will not attempt to use for a given job a helicopter which, because of special conditions -- such as altitude, temperature, payload requirement, etc. -- is unable to perform the work safely and acceptably.

ARTICLE III

Insurance

Members shall carry liability insurance covering their flight operations in amounts sufficient to provide adequate and reasonable protection to passengers and to the public against liability arising from such operations.

ARTICLE IV

Business Standard

HAI Members shall maintain business standards which match the high technical requirements of the industry. While recognizing that it is impossible to enumerate all the attitudes and factors which comprise good business ethics, Members recognize certain areas in which positive principles do apply.

a. Advertising: A Member's advertising shall be truthful and shall accurately represent the services he is able to offer.

b. Financial: Since financial stability is the hallmark of a leading company in any industry, Members will exert every effort to anticipate their financial obligations and to meet them promptly when due.

c. Sales: In selling equipment or parts, or in selling helicopter services to industrial, governmental or private customers, Members will present a truthful representation of the equipment or service being offered.

ARTICLE V

Implementation

The HAI recognizes that it has no legal right to enforce the minimum standards outlined above, even though the technical standards have already been formally established by existing governmental regulations.

The Association has every right, however, to limit its Membership to those who are in sympathy with its objectives.

Therefore, since a procedure for implementing this Code is desirable, the basis for such a procedure will logically hinge upon Membership in HAI.

When a person, partnership, corporation, association or other business entity applies for Membership in HAI, it is assumed that adaptation of the Association's standards is both implied and existent. At some later date, should a Member reportedly violate the Association's Code, review of his alleged violation(s) is in order by the Ethics Committee, which will make recommendations to the Review Board.

The HAI Board of Directors is hereby established as a Review Board. The Chairman of the HAI Board shall act as Chairman of the Review Board.

The complainant against the Member must present to the Review Board tangible evidence of violation. The defendant shall have every chance to review the charges and to present his side of the case to the Board.

The Board's decision shall be final with regard to disciplinary action when a violation is determined to have occurred. The Board's action may range from issuing a warning to revoking the violator's Membership in the HAI (without refund of dues).

ARTICLE VI

Modification

The Code of Ethics outlines herein shall be subject to modification or elaboration as the needs of the industry shall require.

HAI PUBLICATIONS

Periodicals

*** 1990 Helicopter Annual**

A comprehensive reference guide for the civil helicopter industry. The Helicopter Annual includes helicopter specifications, industry statistics, HAI membership directories by class and geographical matrix, listings of international civil aviation contacts, key FAA regional & headquarters contacts, aviation periodicals, association committees, and more. *Price:* First copy free to HAI members, additional copies $20; $40 to non-members. Shipping & handling $3 within the U.S.; $5 international.

*** ROTOR Magazine**

A quarterly magazine dedicated exclusively to the civil helicopter industry, ROTOR contains news and features on the civil helicopter industry. It covers pertinent helicopter operational, safety and regulatory issues, including an FAA question & answer column, legislative and lobbying issues and HAI committee and member activities. *Price:* Subscription to ROTOR is included in membership dues. Within the U.S., non-member subscriptions are $15 per year or $25 for a two year subscription. Outside the U.S. $25 per year or $42 for a two year subscription. Shipping & handling charge included.

OPERATIONS Update

A monthly newsletter for operator members, OPERATIONS Update reports government and industry activities which impact helicopter operations. *Price:* One subscription free to Regular Members and Associate Members who operate helicopters. Other HAI members $20 per year; non-members $35 per year. Shipping & handling charge included.

Malfunction or Defect Reports

A quarterly compilation listing malfunction and defect data from the Federal Aviation Administration on aircraft components and maintenance procedures. *Price:* Available only by subscription, members $25 per year; non-members $40. Shipping & handling charge included.

Preliminary Accident Reports

Initial reports, issued monthly, on helicopter accidents compiled from preliminary data of the U.S. National Safety Transportation Board (NTSB) and Canadian Aviation Safety Board. This publication also includes selected FAA Airworthiness Directives and Alert Service Bulletins from manufacturers. *Price:* No charge to HAI Regular and Associate Members. Other HAI members pay an annual subscription fee of $35; non-members $75 per year. Shipping & handling charge included.

*Advertising space is available in these publications, please contact HAI.

Helicopter Career Information

Pilot/Mechanic Training Schools

This listing is a handy reference to HAI member flight and mechanic schools in the U.S. and Canada. (If your organization offers training services, contact HAI to be included in the directory.) (5 pgs.) *Price:* $6.00 in the U.S., $7.00 outside the U.S.

The Helicopter Hotline

The **HELICOPTER HOTLINE** is HAI's computerized bulletin board. It offers such useful information as safety updates (including PAR's), legislative news, employment and trade opportunities, important industry events and much more. Access the HOTLINE with your modem at (703)683-6488.

Technical Manuals and Guides

Aeronautical Decision Making For Helicopter Pilots

The result of a ten year FAA research, development, testing and evaluation program to determine the feasibility and effectiveness of teaching the aeronautical decision making process to pilots, this manual includes chapters on self-assessment of hazardous attitudes, judgement concepts, identifying and reducing stress, and applying decision making concepts. (1987, 135 pgs.) *Price:* Members $6; non-members $10. Shipping & handling $3 within the U.S.; $5 international.

Fly Neighborly Guide

An outline of HAI's **Fly Neighborly Program**, a voluntary sound-reduction program designed to integrate helicopter operations into the community, this guide actively addresses noise abatement and public acceptance of the helicopter as well as serving as an important pilot training tool. (1983, 110 pgs.) *Price:* HAI is pleased to distribute single copies of The Fly Neighborly Guide free-of-charge as an industry service. Shipping & handling $2 within the U.S.; $4 international.

Helicopter Users' Guide

A sixteen-page booklet designed to answer the questions most commonly asked by those employing helicopter services for the first time. The Helicopter Users' Guide was developed by HAI's Safety Committee. It provides basic information on how helicopters are maintained, what factors affect their performance, and what steps passengers and crew can take to ensure a safe and enjoyable flight. *Price:* HAI members $1 each; non-members $2 each. For 100 copies, $50 to members; non-members $75. Shipping & handling for 100 copies, $2 U.S.; $15 international.

Heliport Development Guide

A guide for operators, community planners and heliport developers, this extensive publication includes selected FAA publications (i.e., Heliport Design Criteria, Noise Assessment Advisory Circular), offshore and hospital heliport guidelines, FAA blank forms to give notice of heliport activation/deactivation per FAR 157, and numerous resources needed to plan, develop and implement heliports (1987, over 800 pgs). *Price:* HAI members $65; non-members $95. Shipping & handling $15 within the U.S., $30 int'l.

Holding on to Revenue

This 16-page guide was developed by HAI's Economics Committee to help operators recognize basic business skills required for successful commercial helicopter operations. *Price:* Distributed free-of-charge.

HAI PUBLICATIONS

Guidance For Conducting Indepth (Part 135) Inspections

This document is FAA's National Aviation Inspection Program Guidance to field Offices (FSDOs). *Price:* HAI members $10; non-members $15. Shipping & handling is free.

Guide for the Presentation of Helicopter Operating Cost Estimates

A comprehensive standardized guide to airframe and engine manufacturer operating cost estimates to assist helicopter operators to project, track and record direct and indirect operating expenses. Published by Aerospace Industries Association of America in cooperation with HAI. (1987, 36 pgs.) *Price:* $ 7.00.

Safety Manual

An extensive guide to assist helicopter operators in developing a company safety program. The manual includes suggested company policy and procedures, medical and human factors, accident prevention programs, maintenance and survival programs and more. The 1990 revised Safety Manual, approx. 200 pgs. *Price:* One copy of the Safety Manual is provided free-of-charge to HAI Regular Members upon approval of membership. Associate Members may request a copy in writing. Other HAI members may order a copy of the manual for $95; non-members $115. Shipping & handling $15 within the U.S.; $30 int'l.

Helicopter Safety Reference Guide

The Helicopter Safety Reference Guide, 160 pgs., is sold separately: $20 for members; $30 non-members, while supplies last. Shipping & handling $3 within the U.S.; $5 international.

Visibility Unlimited

A public communications manual for helicopter operators outlining how to establish and maintain community and public relations, Visibility Unlimited explains essential tools including how to write a press release and handle media communications. *Price:* The first copy free to Regular members; $3.00 for other HAI members; and $5.00 for non-members.

Technical Reports and Papers

FAA Helicopter Abstracts and Bibliography

This publication contains executive summaries, or abstracts, from technical reports and documents on operations completed by the FAA in the last 25 years. It provides an excellent background for people and companies interested in a quick review of advancements in helicopter technology. (1986, 105 pgs.) *Price:* HAI members $15; non-members $25. Shipping & handling $3 within the U.S.; $5 int'l.

Community Rotorcraft Benefits & Opportunities

A comprehensive report to assist planners in assessing and planning for the use of rotorcraft transportation in their communities, it also provides information based on the proceedings of the Monterrey Conference on Rotorcraft and Commuter Transportation, helicopter research, economic opportunities and benefits. Published in coordination with NASA and the American Planning Association. (180 pgs). *Price:* HAI members $10; non-members $25. Shipping & handling $3 within the U.S.; $5 int'l.

Order Form

☐ Please send me the following publications. Payments in US dollars to accompany all orders, make checks payable to HAI.

QTY	DESCRIPTION	PRICE EACH	TOTAL AMT
		SHIPPING	
		TOTAL DUE	

☐ Check ☐ Visa ☐ Mastercard Credit Card No: ________________ Exp Date: ________

Name ________________ Signature ________________

Company ________________

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City/State/Zip ________________ Country ________________

Telephone ____________ Fax ____________ Telex ____________

The 28th HAI Annual Awards

Outstanding leaders of the civil helicopter industry were recognized at the HAI Annual Salute to Excellence Awards Ceremony, January 17, 1989, in New Orleans, Louisiana. Cited below are the awards and their deserving recipients.*

CREW OF THE YEAR

HAI has presented the Crew of the Year Award since 1980 in recognition of the support and team work of the specialized helicopter crew in performing the various missions of the civil helicopter. Nominees may have worked together on a particular mission, or in a consistently outstanding manner for a period of time.

HAI Chairman Vernon E. Albert, center, presents the Crew of the Year Award to Canadian Helicopter Corporation Helicopter Captains Dan Riopel, left, and Rod Legassick, right. Under extreme weather conditions, Riopel and Legassick flew an EMS helicopter to rescue survivors of a rare but devastating tornado that ripped through Edmonton, AB, Canada in July, 1987.

FLY NEIGHBORLY

Since 1982, the Fly Neighborly Award has honored commendable or significant efforts by individuals or organizations in noise abatement and public acceptance. The Award is based on HAI's Fly Neighborly Program which stresses voluntary noise abatement and community relations. Qualified nominees will have worked closely with an individual, citizen's group or political entity towards the advancement of Fly Neighborly practices.

HAI honored Richard G. Stutz, formerly of Sikorsky Aircraft, left, with the Fly Neighborly Award. Stutz, while serving as chairman of HAI's Heliport and Airways Committee (1970s - 1987), helped create the Fly Neighborly program as a way to reduce noise complaints and to promote the use of helicopters. Sergei Sikorsky, Vice President of Special Projects at Sikorsky Aircraft, presents the award.

MAX SCHUMACHER MEMORIAL

The Max Schumacher Memorial Award was first presented in 1967 to recognize exemplary service to the helicopter industry through the advancement of the use of helicopters in urban area operations.

Chief Robert Apte, right, Metropolitan Dade County Fire Department in Miami, Florida, accepts the 1988 Max Schumacher Award from HAI Chairman Vernon E. Albert. Chief Apte has promoted the use of the helicopter in urban areas through Metro's Air Rescue program. During a three-year period, the unit, under Chief Apte's command, responded to more than 4,000 calls, transporting over 6,000 patients.

SAFETY

The Safety Award, first presented in 1988, acknowledges outstanding contributions in the promotion of safety awareness throughout the civil helicopter industry.

Paul R. Powers, right, Director of Safety and Certification, Bell Helicopter Textron, Inc., in Fort Worth, Texas, receives HAI's 1988 Safety Award from Edwards & Associates, Inc. President and HAI Board member Robert B. McNab. Powers was honored for his Helicopter Emergency Lifesaver Plan (HELP), designed to mobilize helicopter resources for any mass casualty accident in the Dallas-Fort Worth metroplex.

McDONNELL DOUGLAS LAW ENFORCEMENT

First presented in 1972, the McDonnell Douglas Law Enforcement Award is given for a worthy contribution to the advancement of the crime-suppression concept of helicopter patrol service. Nominees are not limited to pilots or law enforcement personnel.

Huntington Beach Police Department Lt. Robert Morrison, left, was recognized for his long-standing leadership in airborne law enforcement with the 1988 McDonnell Douglas Law Enforcement Award. Val J. Varner, vice president for marketing, McDonnell Douglas Helicopter Company, presents the award.

RAISE YOUR SITES!

The Raise Your Sites! Award, established in 1983, recognizes the person or organization that has done the most during the year to promote the establishment of public-use heliports.

Genichiro Kayashima, President, Japan Heli-Network Study Committee, Technology Transfer Associates, Tokyo, Japan and The Honorable Bunsei Sato, Chairman, Helicopter Highway 600, left and center, respectively, are the recipients of the 1988 Raise Your Sites! Award. Messrs. Kayashima and Sato are the chief architects of Heliport Highway 600, a joint private-public effort to build a network of 3,300 heliports in Japan over the next decade. Sergei Sikorsky, Vice President of Special Projects at Sikorsky Aircraft, presents the award.

LAWRENCE D. BELL MEMORIAL

The Lawrence D. Bell Memorial Award, established in 1971, honors an individual for outstanding service to the civil helicopter industry over a period of time. Nominees need not be licensed pilots.

For demonstrating outstanding dedication and commitment to the civil helicopter industry for 40 years, HAI Chairman Vernon E. Albert, left, presents the 1988 Lawrence D. Bell Memorial Award to Frank W. Lee, President of Petroleum Helicopters, Inc.

EXCELLENCE IN COMMUNICATIONS

Established in 1980, the Excellence in Communications Award is given to the media journalist achieving the most creative and distinct dissemination of information about the civil helicopter industry.

Joe Stein, right, combined his communications and pilot skills to write Lift, a book about the many uses of the helicopter. For this, and for his pioneering efforts in helicopter news reporting, Stein earned the 1988 Excellence in Communications Award.

OUTSTANDING CERTIFIED FLIGHT INSTRUCTOR

HAI's Outstanding Certified Flight Instructor (CFI) Award was established in 1985 to recognize superlative contributions by the helicopter flight instructor in upholding the high standards of excellence for helicopter pilots.

The Outstanding Certified Flight Instructor Award is presented to Gary D. Young, right, by HAI Chairman Vernon E. Albert. During his 21-year career in the civil helicopter industry, Young has flown approximately 14,000 accident-free hours in test and instructional flight.

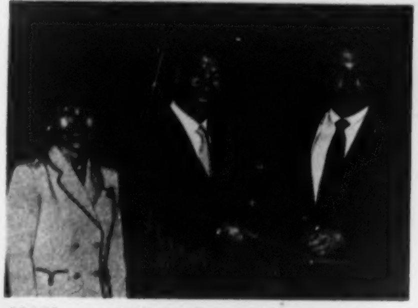
PILOT OF THE YEAR

Established in 1960, the Pilot of the Year is the oldest of HAI's twelve "Salute to Excellence" Awards. The award recognizes an outstanding single feat performed by a helicopter pilot during the year, or extraordinary professionalism over a period of time. Nominees must be active civilian helicopter pilots.

Loren Doughty, right, accepts the 1988 Pilot of the Year Award from HAI Chairman Vernon E. Albert. Having completed more than 15,000 hours of safe flying, and instructing some 15,000 students during his career, Doughty's personal dedication in promoting professionalism and his high safety standards have earned him an industry-wide reputation.

ROBERT E. TRIMBLE MEMORIAL AWARD

The Robert E. Trimble Memorial Award honors a qualified pilot who is especially distinguished in mountain flying. The award was established to facilitate public recognition of a pilot who has displayed exceptional ability and good judgement in high altitude flying, and has provided outstanding service to others while contributing to high standards of safety.



HAI honored Mitsui Bussan Aerospace Co., Ltd. Chief Pilot and Safety Director Yoshiharu Hamamoto, center, with the 1988 Robert E. Trimble Award. The award, presented by Robert Trimble's son, Jerry Trimble, commends Hamamoto for his skillful techniques and history of daring mountain rescues. Mr. Hamamoto, who has logged more than 12,615 accident- and violation-free hours, has rescued 11 people in mountainous terrain and an additional 12 from a high-rise fire in Ibebukuro, Tokyo. Mrs. Hamamoto stands to the left.

HELICOPTER MAINTENANCE

Established in 1973, the Helicopter Maintenance Award recognizes distinguished, long-standing excellence in the performance of helicopter maintenance, and concomitant contributions to aviation.

Henry Peare, left, is the recipient of HAI's 1988 Helicopter Maintenance Award. Peare developed, tested and implemented new overhaul procedures for helicopter engines, ultimately improving the reliability and safety of the units; the procedures were subsequently adopted in an amended form by the engine manufacturer. HAI Chairman Vernon E. Albert presents the award.

MBB GOLDEN HOUR

The MBB Golden Hour Award was created in 1982 to honor an Emergency Medical Services (EMS) helicopter pilot for providing outstanding assistance in a specific emergency situation, thereby advancing the use of helicopters in lifesaving operations.

Rocky Mountain Helicopters Lead Pilot James R. Sineath, right, earned the 1988 MBB Golden Hour Award for his outstanding service and commitment to excellence in the field of emergency medical services. MBB Senior Vice President of Marketing Andy Aastad presents the award.

**NOTE: HAI is proud to institute a new civil helicopter industry award, "The Igor I. Sikorsky Award for Humanitarian Service." This new award, sponsored by Sikorsky Aircraft in honor of its founder, will be presented to the person(s) who best demonstrates the value of civil rotorcraft to society and their operators through a life-saving or distress-relieving act.*

In addition, please note that the Fly Neighborly Award, Raise Your Sites! Award and Max Schumacher Memorial Award have been combined, and are collectively known as the "Community Service Award."

Helicopter Association International Committees

Aerial Applications Committee

The committee fosters and promotes the use of helicopters in aerial application of pesticides. The duties of the committee include: advising agricultural helicopter operators of changes in the case law decisions in regards to both wire strikes and phytotoxicity, which may or may not have an effect on their operation; attending on appropriate offices of the EPA and State Departments of Agriculture to ensure that agricultural helicopter operators' interests are presented in the best possible light; issuance and distribution of Ag Alert newsletters covering appropriate and timely topics involved in the aerial application of pesticides; and, serving as the "Agricultural Task Force" of the Regulations Committee by providing the technical and political expertise in developing Association positions on the government and/or community aeronautical agricultural standards and regulations that affect the helicopter industry (manufacturer, the operator and/or the user).

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Board Liaison
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Consultant

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Albert P. Averill

James T. Cheatham
Verticare

James D. Galligan
Simplex Manufacturing Co.

William L. Knight
Rambling Rotors, Inc.

Dr. Carroll M. Voss
Ag Rotors

Economics Committee

The Economics Committee is a contact point for parties within the helicopter industry to exchange ideas on the economic factors that affect the cost of operations. The committee structure allows participants from operator, engine, and airframe groups to implement programs that benefit the industry.

The committee has two active programs, an industry ratio program, and a direct operating cost educational program. The Industry Ratio Program will allow individual operators to compare financial and operational information to industry averages. Current plans call for the committee to release the first issue in 1990. The educational program will: yield publication and educational programs that will offer guidelines and illustrations on the definition, recording and reporting of direct operating costs; provide a standard chart of accounts for companies of various sizes; and provide guidelines and examples for the use of DOC's in the financial decisions of operators.

Chairman
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Board Liaison
Robert McNab
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Staff Liaison
Frank L. Jensen, Jr.
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Committee
Bill Benton
Carraway Aeromedical
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Carlton Curry
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Don Lambert
Messerschmitt-Bolkow-Blohm

David Lawrence
Sikorsky Aircraft

Randy Simpson
Rocky Mountain Helicopters, Inc.

Peter Wright, Jr.
Keystone Helicopter Services

Wilt Ivers
Pratt & Whitney Canada, Inc.

Emergency Medical Services

The EMS Committee continues to expand its membership to include all HAI EMS operators who wish to actively participate. The committee has identified the area of standards, education and training as its focus for the coming year. A consensus is sought on EMS operating standards with HAI, AAMS and the FAA. An EMS Training Guide is being developed for formulating or revising training programs.

The committee strives for improved and streamlined communications about safety concerns and solutions to problems which develop from multiple governing and regulatory agencies.

In a collaborative effort with the FAA, the EMS Committee and the Safety Committee will offer a Super Safety Seminar at HELI-EXPO '90 that will address safety issues of EMS and other helicopter operators. Professionalism, training and human factors will be stressed by national aviation leaders.

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Board Liaison
Vernon E. Albert
Petroleum Helicopters, Inc.

Staff Liaison
Glenn A. Leister
Director of Safety and Flight Operations

Committee
Jim Stotler - Vice Chairman
U.S. Jet Aviation, Inc.

Rick Frazer - Secretary
MEDEVAC

Andy Aastad
MBB Helicopter Corporation

Grant Chyzyk
Helimedic Consulting Services

Victor Feske, MD
Our Lady of Lourdes
Medical Center
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SilverStar Aviation

Fred Koenig
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Executive Air Taxi Corporation

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Washington

Nina Merrill
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Services (AAMS)

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Ken Norton
Aerospatiale Helicopter
Corporation

Representative
U.S. Jet Aviation, Inc.

Kim Ward
Lifeflight

Dave Watters
Aeromed of Butterworth

Mike Wolfe
Omniflight Helicopters, Inc.

Jane Wynn
Care Flite

Dr. John Zuk
Aeronautical Systems Branch

Flight Operations & Flight Instructors Committee

The Flight Operations Committee includes chief pilots, flight instructors, flight examiners and ground school/simulator instructors who will actively participate in local/national initiatives to improve VFR/IFR flight procedures, helicopter routes, charts, and the Airman Information Manual.

The committee has an active role in making recommendations to the FAA/ICAO on pilot certification revisions to operations specifications, the Basic Helicopter Handbook, airspace, flight regulations, and the national FAA Air Traffic Procedures Advisory Committee (ATPAC).

The committee seeks input from Affiliate organizations, other HAI committees, and members to develop a strong industry voice, representative of the operational interests of the civil helicopter industry.

Chairman
W.A. (Dub) Blessing
The Perot Group
P.O. Box 14929
Fort Worth, TX 76117
☎ 216-788-3000

Board Liaison
Vernon E. Albert
Petroleum Helicopters, Inc.

Staff Liaison
Glenn A. Leister
Director of Safety and Flight Operations

Committee
Tony Anthony
Flight Safety International

Craig M. Clapper
Rorer Group, Inc.

Charles D. Fairbanks
Consultant

Jerry Golden
Petroleum Helicopters
Incorporated

Arthur J. Hill
Gannett Flight Operations

Peter Lance
Columbia Helicopters, Inc.

Lash Larew
ERA Aviation, Inc.

William J. Meecham
Air Logistics

Daniel E. Norman
University of Tennessee
Memorial Research Ctr. & Hospital

Don Oksa
Aerospatiale Helicopter Corp.

Tom Salat
R.O.P. Aviation, Inc.

Jack Schweibold
Allison Gas Turbine Division

Bob Thiesing
Aetna Life & Casualty

Craig Wheel
Aviation Consultants, Inc.

David Wright
Sikorsky Aircraft

Fly Neighborly Committee

The Fly Neighborly Committee strives to increase pilot participation in and public awareness of HAI's Fly Neighborly Program, a voluntary noise reduction program for civil and military helicopter operators. Priorities for the committee are expected to be: 1) coordinate Fly Neighborly activities with regional associations and with HAI Safety and Heliports Committees and with the Public Relations Advisory Council, and 2) establish a program recognizing helicopter operators, individuals and agencies who develop the Fly Neighborly Program or those whose special Fly Neighborly achievements have enhanced the helicopter's image in the community.

All Affiliate Members of HAI are invited to nominate "Fly Neighborly" representatives who are willing to actively participate in the critical task of gaining public acceptance of the helicopter. Persons interested in joining the committee should contact the committee chairman.

Chairman
John C. Helm
TransWestern Helicopters, Inc.
Scappoose Industrial Air Park
P.O. Box R
Scappoose, OR 97056
☎ 503-226-4731

Board Liaison
Matthew Zuccaro
American Business Aviation

Staff Liaison
Ronald C. Bunch
Director of Heliports
and Technical Programs

Committee
John Anderson
Data General Corporation

Charles Cox
Bell Helicopter Textron

George Jones
Colgate-Palmolive

Ron Reber
Bell Helicopter Textron, Inc.

Dick Stutz
Consultant

Government Contracting Committee

The Committee maintains a communications link between the commercial helicopter contractors and public agencies that use helicopters.

The duties of the committee include: informing the Board of Directors, through committee liaison, of action by government contracting agencies affecting the helicopter industry; presenting the positon of HAI operators regarding government contracting to government agencies through channels of communication established, developed and maintained by this committee; ascertaining that the best interests of the helicopter industry are served in the areas of content and provisions of contracts offered by government and political subdivisions for the use of helicopters; and, to be alert to the areas of government competition with free enterprise and to return these helicopter activities to their proper place in the competitive private sector.

Chairman
Rod Kvamme
Heli-Jet Corporation
3830 Cross Street
Eugene, OR 97402
☎ 503-461-0310

Board Liaison
Robert D. Fox
Consultant

Committee
Raymond J. Franz
Idaho Helicopters, Inc.

Dan Hawkins
Hawkins & Powers Aviation Inc.

Robin Rogers
Rogers Helicopters, Inc.

Dean Shealy
Crescent Airways, Inc.

Steve Smith
Alaska Helicopters

Bill Wells
Cascade Helicopters, Inc.

Gale Wilson
Hillcrest Aircraft Co.

Scott R. Sattler
Evergreen Helicopters, Inc.

Timothy H. Voss
Ag Rotors, Inc.

Government Service Committee

The primary objectives of the Government Service Committee (GSC) are the continued expansion and use of the helicopter within the realm of public service, and to act as a gathering and disseminating point for information needed in the establishment and promotion of helicopter operations and specialized equipment.

The effectiveness and success of the committee lies in the interaction and direction received from the Government Service Committee constituency. The committee also provides a vital communication link between the HAI and the Airborne Law Enforcement Association (ALEA).

Chairman
Forrest E. (Buck) Meeks
Assistant Commander
Aviation Division
Maryland State Police
3023 Strawberry Point Rd.
Baltimore, MD 21220-5577
☎ 301-391-0700

Board Liaison
Forrest E. (Buck) Meeks
Maryland State Police

Staff Liaison
Frank L. Jensen, Jr.
President

Committee
Gary S. Anderson
Illinois Department
of Transportation
Division of Aeronautics

Lt. Robert Apte
Metropolitan Dade County Fire
Department

Michael Dee Atwood
American Protective Services

Stanley G. Risk
Florida Division of Forestry

HeliPAC

HeliPAC, a separate and segregated fund of HAI, was created to ensure a healthy future for the civil helicopter industry and profession. Contributors support these critical issues: educating Congress and the Administration on issues that threaten the survival of the civil helicopter industry; increasing awareness of the important role and value of the helicopter in regional and national transportation systems; and, demonstrating collective strength and concern among helicopter professionals over changes to laws and regulations governing our industry.

Contributions are used in public awareness campaigns on behalf of candidates that HeliPAC will be supporting. Also, financial support goes directly into campaigns of the helicopter industry's friends in Congress. HeliPAC contributions are voluntary and not a condition of membership. A copy of reports of receipts and disbursements is filed by HeliPAC with the Federal Election Commission, Washington, D.C. 20463.

Chairman
Vincent Colicci
Helicopter Services, Inc.
650 Airport Road
Warwick, RI 02886
☎ 401-738-4055

Treasurer
Wanda L. Rogers
Rogers Helicopters, Inc.

HAI's Board of Directors recently approved the creation of a political education committee that will be known as HeliPEC. HeliPEC will be a fund established to collect corporate contributions to better inform and educate members of Congress on issues that affect the civil helicopter industry. It will also provide an opportunity for civil helicopter operators to become actively involved in the political process. The contributions of corporate funds will pay for the following activities and others designed to convey the political positions of the industry: support efforts to inform and educate members of Congress, and the administration on public policy issues affecting the civil helicopter industry; help to fund research reports and surveys on key legislative or regulatory issues; develop research reports on key legislative issues; contribute "speaker honoraria" to support HAI's conventions, conferences and regional meetings; and, help to fund special receptions and events, and defray portions of the administration and fund-raising cost of HAI's Political Action Committee.

Chairman
To be elected

Board Liaison
To be assigned

Heliport Promotion and Development

This committee is one of HAI's two heliport committees which work to place greater emphasis on public heliports, and provide marketing, promotional and technical assistance to heliport proponents.

The committee is developing marketing strategies and materials to educate civic leaders and to promote heliports and overcome resistance to heliport operations.

Chairman
Roger Carlin
McDonnell Douglas Helicopter Company
Building 560/G-23
5000 E. McDowell Road
Mesa, AZ 85205
☎ 602-891-3000

Board Liaison
John Anderson
Data General Corporation

Staff Liaison
Ronald C. Bunch
Director of Heliports and Technical Programs

Committee
Gary Adams
Arizona Division of Aeronautics

Lee Ambers
Vertical Aeronautics International

Robert O. Brewster
New England Helicopter Corp.

Jack Burke
Federal Aviation Administration (FAA)

Christine Eberhard
Communiquest
Ross Fay
Helicopters Unlimited

John Helm
TransWestern Helicopters, Inc.

Barry J. Janyk
Helix Aviation, Inc.

Kathleen Kocks
Rotor & Wing International

David Lawrence
Sikorsky Aircraft

Thomas Marlow
Era Aviation, Inc.

S. Duane Moore
Illinois Department of Transportation
Division of Aeronautics

LTC Lawrence (Pete) Peduzzi
FAA

Ralph Petragnani
Annapolis Aviation Inc.

Ron Reber
Bell Helicopter Textron, Inc.

Donald R. Segner
Consultant

Joe Sharp
Evergreen Helicopters

Stephanie Slavin
Aviation Business Consultants

Bob Smith
FAA

Ray Syms
Consultant

Jim Zimmerman
Zimmerman Helicopters Inc.

Matthew Zuccaro
American Business Aviation

Heliport Technical Planning

The Heliport Technical Planning Committee's primary functions are to develop guidance materials for members and planners, and to work with the FAA and other agencies on heliport design criteria and related issues.

The committee includes professionals who are familiar with technical aspects of heliports, heliport applications, heliport designs, statistical and safety data, heliport upgrades, and FAA procedures.

The committee coordinates industry review of new heliport design criteria, revisions to the HAI Heliport Development Guide, and works closely with the Acoustics, Safety and Heliport Promotion and Development Committees to establish safe and efficient heliport systems to serve the public.

Chairman
Dr. John W. Leverton
Manager, Operational Development & Environmental Projects
E. H. Industries, Inc.
1735 Jefferson Davis Highway, Suite 805
Arlington, VA 22202
☎ 703-486-8000

Vice Chairman
Lee Ambers
Vertical Aeronautics, International

Board Liaison
John Anderson
Data General Corporation

Staff Liaison
Ronald C. Bunch
Director of Heliports and Technical Programs

Main Committee
Ms. Ricarda Bennett
Heliport Consultants

Tom Bosco
Port Authority of NY and NJ

Eric Bries
FAA/ROTAF Standards Staff

Carl Brown
Air Logistics

Jack H. Burke
Federal Aviation Administration (FAA)

Frederick Busch
Dade Company Aviation Department

James W. Bushee
FAA Heliport Design Division

Roger Carlin
McDonnell Douglas Helicopter Co.

Charlie Cox
Bell Helicopter Textron, Inc.

Warren E. Drury, Jr.
Sikorsky Aircraft

Daniel C. Dugan
NASA

John Duhon
Bell Helicopter Textron, Inc.

Theodore Dumont
AEROREGS International

Christine L. Eberhard
CommuniQuest Marketing Communications

Mark F. Fling
Strata Corporation

G. Roy Fox
Bell Helicopter Textron, Inc.

A. Lynn Freisner
Boeing Helicopters

George Gray
Consultant

E. H. (Moe) Haupt
NBAA

Bob Hawley
System Control Technologies

John C. Helm
TransWestern Helicopter, Inc.

Masaru Hiraishi
Japan Aeronautic Association

Barry Janyk
Helix Aviation, Inc.

Glenn Leister
HAI

Steffanie Lewis, Esq.
Consultant

LTC James McDaniel
FAA

Al McDonough
FAA

S. Duane Moore
Illinois Dept. of Transportation

Wanda Munoz
FAA

Barry Myers
Transportation Development Centre
Trans. Canada

Dr. Tadahiko Okumura
Shimizu Corporation

Deborah Peisen
Systems Control Technology

Bryon Rakoff
TRA

Ron Reber
Bell Helicopter Textron, Inc.

Jack Roberts
FAA/Monroney Aeronautics Center

Robert D. Smith
FAA

Diana Stuart
Helisite Associates

Stephen R. Sullivan
Aris Helicopters, Ltd.

Raymond A. Syms
Raymond A. Syms & Associates

Jack Thompson
Systems Control Technology, Inc.

Jerry E. Whitman
Shell Offshore

John F. Zugschwert
American Helicopter Society

FAA/INDUSTRY VERTIPORT WORKING GROUP

Co-Chairmen
Dr. John Leverton
EH Industries

Jim Bushee (Co-Chairman, FAA Division)
Federal Aviation Administration

Secretary
Deborah Peisen

Working Group
Thomas Bosco
Port Authority of NY and NJ

Ron Bunch
HAI

Jack Burke
FAA

John Duhon
Bell Helicopter Textron, Inc.

Daniel C. Dugan
NASA

A. Lynn Freisner
Boeing Helicopter Ltd.

Steffanie Lewis
Lewis & Lewis

John Zugschwert
American Helicopter Society

Legal Committee

The committee keeps the association membership informed on legal subjects of interest. The duties of the committee include: advising of new developments and trends in the law with respect to matters of interest to that membership; providing Legal Committee members with continuing legal education; creating programs of interest to the HAI membership for presentation at the Annual Meeting; disseminating information pertaining to legal subjects through a newsletter; providing a reference to HAI members for assistance; and, performing other projects that may be assigned by the HAI Board of Directors.

Chairman
Hyman Hillenbrand, Esquire
Kroll & Tract
500 Fifth Avenue
New York City, NY 10110
☎ 212-921-9100

Board Liaison
Hyman Hillenbrand, Esquire
Kroll & Tract

Committee

Paul Barchie
Textron Lycoming

Ricarda Bennett, Esquire
Heliport Consultants

Tim Biddle, Esquire
Crowell & Moring

Carroll E. Dubuc, Esquire
Laxalt, Washington, Perito & Dubuc

Melva M. Exner
Agusta Aerospace Corporation

George Galerstein, Esquire
Bell Helicopter Textron, Inc.

Lori Hollaway, Esquire
Crowell & Moring

Jo Ellen Heckmann
SilverStar Aviation, Inc.

Kathleen Hopko
Sikorsky Aircraft

Stephen C. Johnson
Lillick, McHose & Charles

James J. Kaye
Aerospatiale Helicopter Corp.

H. Norman Kinzy, Esquire
Strasburger & Price

Renee Martin-Nagle
Aerospatiale Helicopter Corp.

Leon Overbay
Edwards & Associates

Kenneth A. Pino
MBB Helicopter Corporation

Wilton Jeremain Smith
Smiley, Olson, Gilman & Pangia

Thomas J. Tumola
Clark Ladner

Vivian A. Utley
Bell Helicopter Textron, Inc.

John K. Weir, Esquire
Haight, Gardner, Poor & Havens

Robert S. Young
Rocky Mountain Helicopters, Inc.

Legislative Advisory Committee

The committee monitors, reviews and makes recommendations concerning political and legislative issues with potential impact on the civil helicopter industry. The new duties of the committee include: to recommend action to HAI's elected leaders, which involves recommending or determining policy that HAI should take on important issues; to become informed on important issues, which involves assembling, analyzing and discussing information on important legislation affecting both the industry and the business community as a whole, so that each member of the committee can be an effective spokesman for HAI; to communicate with Congress (which is accomplished through expression of persuasive, personal, and timely views on legislation to members of Congress by telephone, telegram, and in person) to further the goals agreed upon by the committee; and, to inform the membership. The committee also informs the membership at large on immediate and long-range effects of federal legislation.

Chairman
William J. McKenna, Jr.
U.S. Jet Aviation
Washington National Airport
General Aviation Terminal
Washington, D.C. 20001
☎ 703-892-6200

Board Liaison
Matthew S. Zuccaro
American Business Aviation

Staff Liaison
To be announced
Manager of Government Affairs

Committee

Jack Birmingham
Era Helicopters, Inc.

Charles Botsford
Evergreen International Aviation, Inc.

Stuart C. De Leeuw
J.F.C. Helicopter, Inc.

Joseph S. Fitzpatrick
MBB Helicopter Corporation

Donald J. Gault
Island Helicopter

Sue Godar
Agusta Aerospace Corporation

M. L. "Buzz" Hefti
Allied-Signal Aerospace Corp.

George Iverson
McDonnell Douglas Helicopter Co.

Vernon R. Jackson
Collins Avionics

Jim Kanouse
Boeing Helicopter Company

Jay Lavenson
The Wyatt Company

Jim Lloyd

Donna Nelson
Evergreen Helicopters, Inc.

Dave Pickering
East Bay Regional Park
Helicopter Division

Jane Reese
Evergreen International Aviation, Inc.

John Schroeder
United Technologies Corp.
Sikorsky Division

Paul H. Schweizer
Schweizer Aircraft Corporation

George Troutman
Bell Helicopter Textron, Inc.

Merrill Williams

John Zugschwert
American Helicopter Society

Legislative Issues Subcommittee

of the Legislative Advisory Committee
The subcommittee determines priority Congressional legislative issues for the upcoming year to be acted upon by the Legislative Advisory Committee.

Chariman
To be selected

Board Liaison
Matthew S. Zuccaro
American Business Aviation

Subcommittee
Subcommittee membership is informal -- open to any HAI member who attends the meeting at HAI's HELI-EXPO.

Manufacturers' Committee

This committee focuses on areas of general manufacturers' interests. It provides a forum for discussion on subjects of mutual concern and makes recommendations pertaining to these subjects to HAI management.

co-Chairmen: John Hayden
Boeing Helicopters
P.O. Box 16858
Mail stop P30-07
Philidelphia, PA 19142
☎ 215-591-3751

Barry New
Vice President, Military Programs
Rolls-Royce, Inc.
1001 Pennsylvania Ave., N.W.
Suite 490
Washington, D.C. 20004
☎ 202-737-1010

Board Liaison
Barry New
Rolls Royce, Inc.

Staff Liaison
Daniel P. Warsley
Director of Member Services

Committee

Andreas (Andy) Aastad
MBB Helicopter Corp.

Lewis A. Bedilacqua
General Electric Co.

John N. (Tony) Clark
Pratt & Whitney Canada, Inc.

John Driver
Westland, Inc.

J.D. Flanders
Allison Gas Turbine Division

Robert A. Gustafson
Textron Lycoming

James Hamilton
Bell Helicopter Textron, Inc.

Leighton Haselgrove
Aerospatiale Helicopter Corporation

David Lawrence
Sikorsky Aircraft

Dick Loynachan
Enstrom Helicopter Corporation

Dennis Nichols
Turbomeca

A. M. Parente
Textron Lycoming

George Rahman
Enstrom Helicopter Corp.

Richard Rea
Boeing Helicopter Company

Frank D. Robinson
Robinson Helicopter Co.

Paul Schweizer
Schweizer Aircraft Corporation

George Sibert
Rolls-Royce, Inc.

Max Wiley
McDonnell Douglas Helicopter Co.

Offshore Committee

The primary purpose of this committee is to share information on worldwide offshore activities and promote safe offshore operations. Meetings are usually held during HAI's Annual Meeting.

Chairman
David Lloyd Williams
10 Kent Avenue
East Cowes, Isle of Wight
P032-6QN
England
☎ 44-983-29226

Board Liaison
Richard Salzarulo
Sun Company, Inc.

Staff Liaison
Ronald C. Bunch
Director of Heliports and Technical Programs

Committee
Joe Bailey
ARCO

Carl F. Brown
Air Logistics

John W. Brown
Atlantic Richfield Co.

F. L. Clough
Tenneco, Inc.

Carey Howard
Mobil Oil Corp.

Richard F. Landrum
Marathon Oil Company

John Leverton
E.H. Industries, Inc.

Walter L. McKeown
EXXON Company

David O. Smith
MBB Helicopter Corporation

Ted Winslow
Evergreen Helicopters Inc.

Public Relations Advisory Council (PRAC)

The PRAC works to improve HAI's relations with the media and the general public's understanding of the benefits of the civil helicopter to the community.

Its goals include establishing HAI as the industry authority in the eyes of the media; building trust with the operators that the PRAC will assist them; and involving operator-communicators in PRAC activities.

Chairman
Lynda M. Kate
MBB Helicopter Corporation
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Vice Chairman
Barbara S. Bilmes
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Board Liaison
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MBB Helicopter Corporation

Staff Liaison
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Director of Member Services

Committee
Louise R. Boutin
Pratt & Whitney Canada, Inc.

William C. Campbell
Allison Gas Turbine Division

Susan Goddard
Agusta Aviation Corporation

Carl L. Harris
Bell Helicopter Textron, Inc.

Kenneth Jensen
McDonnell Douglas Helicopter Co.

David C. Ketchum
Elliott Bay Aviation, Inc.

Bob Leder
Bell Helicopter Textron, Inc.

Dana Mullady
Sikorsky Aircraft

William B. McDaniel
Textron Lycoming

Susan Spicer
Evergreen International Aviation

Russ Spray
Rocky Mountain Helicopters, Inc.

Robert N. Stangarone
Rolls-Royce, Inc.

Brenda Reuland
Aerospatiale Helicopter Corporation

Barbara Tweedt
Schweizer Aircraft Corporation

Carolyn A. Vujcec
HAI

Dale M. Willis
McDonnell Douglas Helicopter Co.

Gary Wright
Evergreen International Aviation

Regulations Committee

The Regulations Committee is charged with overseeing all Association outputs regarding aeronautical regulations and standards. Due to the broad diversity of the subject matter and the existence of expertise on certain technical subjects within other committees, the committee's work effort is divided into "Task Forces" listed below. Any association member may become active on any Task Force upon notification of the Chairman of the Regulations Committee.

Chairman
Robert E. Warren
Chief, Civil Aviation Requirements
Sikorsky Aircraft Division
6900 Main Street, Main Stop 351A
Stratford, CT 06601-1381
☎ 203-386-4404

Board Liaison
Robert McNab
Edwards & Associates

Staff Liaison
Ronald C. Bunch
Director of Heliports
and Technical Programs

Airworthiness Task Force

Francesco Banal
Agusta Aerospace Corp.

S. Dooley
Boeing Helicopter Company

J. Hughes
E.H. Industries, Inc.

Dr. John Leverton
Westland Helicopters, Ltd.

Giffen A. Marr
Bell Helicopter Textron

L. Plaster
McDonnell Douglas Helicopter
Company

Dipl. Phys. H. J. Merklein
MBB Helicopter Corp.

Hubert Portet
Aerospatiale Helicopter Corp.

Agricultural Task Force
(see Aerial Applications
Committee)

Flight Operations & Flight
Instructors Task Force
(see Flight Operations & Flight Instructors Committee)

Heliports Technical Planning Task Force
(see Heliport Technical Planning
Committee)

Safety Task Force
(see Safety Committee)

Technical Task Force
(see Technical Committee)

Safety Committee

The Safety Committee is comprised of a cross section of international safety experts from the helicopter industry including representatives from agriculture, air carrier/air taxi, corporate, public service, manufacturers, insurance companies, and government. The committee consists of 12 members, two ex-officios and four advisors. It meets three times a year to identify safety issues in the industry and establish courses of action to solve them. A close working relationship is maintained with the FAA, regional associations and the HAI membership.

The Safety Committee is responsible for the HAI/USC Safety Management Course, which is held in conjunction with HELI-EXPO. The committee works closely with the University of Southern California in developing the course curriculum. One third of the course is taught by committee members, and focuses on current industry issues.

The committee co-sponsors the Annual HAI Revalidation course for certified flight instructors, the only revalidation course specifically designed for the rotary wing industry. The Safety Directors Forum is conducted by committee members each year during HELI-EXPO, and provides for a discussion of issues vital to safety directors.

During 1989, the committee updated the HAI Safety Manual for distribution to all members. The committee provided input to the USAIG Safety Poster program consisting of ideas and narratives for the bi-monthly posters. Committee members continually participated in safety seminars throughout the year in the regulatory review process with the FAA. The committee is also working with the FAA in developing a video about the role of management in helicopter safety and operations. The committee porvided significant input to HAI to formulate industry positions on a number of key issues.

HAI members and regional organizations are encouraged to contact anyone on the committee for assistance or participation in safety meetings and forums.

Chairman
Don Andrews
Rocky Mountain Helicopters, Inc.
P.O. Box 1337
Provo, Utah 84603
☎ 801-375-1124

Vice Chairman
Walter Lamon
CIGNA Corporation

Secretary
Jim Cheatham
Verticare

Board Liaison
Don Andrews
Rocky Mountain Helicopters, Inc.

Staff Liaison
Glenn A. Leister
Director of Safety and
Flight Operations

Committee
Dennis Bash
Era Aviation, Inc.

Robert Carnie
Reed Stenhouse, Ltd.

Loren Doughty
Bell Helicopter Textron, Inc.

Bruce Gillaspie
Petroleum Helicopters, Inc.

Jim Lematta
Columbia Helicopters, Inc.

James M. Sanchez
Los Angeles County Fire Dept.

Paul Smith
Top View Corp.

LaRay Todd
Digital Equipment Corporation

David Whyte
Alpine Helicopters

Advisors and Ex-Officios
Sam Brodie
FAA

Walter B. Comeaux, Jr., M.D.
Our Lady of Lourdes
Regional Medical Center

Hugo Leech
Transport Canada/AABA

Joseph Mashman

Myles Ruggenburg

Technical Committee

The Technical Committee actively strives to support all areas of the civil helicopter industry. Activities include facilitating dealings with the FAA on the local and national levels, i.e.: input on airworthiness directives; review of FAR changes; and, through HAI supplying the FAA with our input on appointed personnel. The technical committee also addresses problems between HAI members and the FAA.

Recently, the committee has been active in the HELIPROMS program, a main focus of HELI-EXPO '90, and has supported and developed the Technician Safety Program. The committee also continues to support the Maintenance Malfunction Information Report, which has gained acceptance from both the civil helicopter industry and the FAA.

The technical committee is looking for new members. Those interested in joining the committee may contact: HAI, Director of Heliports and Technical Programs.

Chairman
Robert F. Lannerd
Director of Maintenance
Era Aviation, Inc.
Gulf Coast Division
P.O. Box 6550
Lake Charles, LA 70606-6550
☎ 318-478-6131

Board Liaison
Joseph Mashman
HAI Special Advisor

Staff Liaison
Ronald C. Bunch
Director of Heliports
and Technical Programs

Committee
Wayne Berglund
Columbia Helicopters, Inc.

Samuel E. Brodie
FAA

Tom Craig
Alaska Helicopters, Inc.

Richard Eimert
Ramapo Helicopters, Inc.

Ray Etcheverry
Big Valley Aviation, Inc.

Tom Lytle
Boeing Helicopter Company

Pat Mallen
Island Helicopter Corp.

Douglas E. Mathews
Los Angeles County Fire Dept.

Ben Pessin
Technical Consultant

Utilities Patrol and Construction Committee

The Utilities Patrol and Construction Committee was formed to promote the safe use of helicopters for aerial patrolling and construction in the utility industry, and to provide a forum for discussion on subjects and techniques of mutual concern.

One of the main goals of the new committee is to develop and promote a safe standards guideline for helicopter operators in the utility environment. The major emphasis, however, will be to study and address any topic of concern to our business.

(Continued from p. 223)

Chairman
Bill Griffiths
Portland General Electric Company
121 S.W. Salmon Street
Portland, OR 97204

Board Liaison
Robert Cloud
Southern California Edison Company

Staff Liaison
Glenn A. Leister
Director of Safety and Flight Operations

Committee
Steve Bowie
MBB Helicopter Corporation

Wayne E. Burk
Aris Helicopters

Russ Chadwick
Evergreen Helicopters

Lynn Clough
Tenneco, Inc.

Tom Cochran
Minnkota Power Co-Op, Inc.

Robert A. Feerst
Northern Indiana Public Service Company

R.E. Fox/James Friday
Public Service Indiana

John Helm
TransWestern Helicopters, Inc.

Bill Hines
Salt River Project

Rowland E. King
Baltimore Gas & Electric Co.

Tom Larsen
Bell Helicopter Textron, Inc.

Wesley G. Lematta
Columbia Helicopters, Inc.

Dennis MacBain
Omniflight Helicopters, Inc.

Clair Marryweather
Western Helicopters Inc.

Breck Porter
Florida Power & Light Co.

Hal Ravnsborg
Public Service Company of Colorado

Jochen Rubeling
Shunda Helicopters Service Ltd.

Jim Sites
Pacific Corps Trans.

Rodger A. Stuart
Helicopters International

Jan Richard Timmerman
Arabian Helicopters Ltd.

Micheal A. Zolezzi
San Diego Helicopter Service, Inc.

HELIPORTS

The Year in Heliports... and How to Move Ahead During the Nineties

By Ronald Bunch
Director, Heliports and Technical Programs

This has certainly been an interesting, exciting and generally productive year for heliports around the world. The International Civil Aviation Organization (ICAO) Fourth Helicopter Operations Panel Report (HELIOPS/4) was released with proposed international Standards And Recommended Practices (SARPS) that are still being evaluated by several nations to determine their eventual impact on the helicopter industry. Another document that will certainly have a major impact on heliport design and operation is the latest version of the National Fire Protection Association (NFPA) Standard for Heliports. In November 1989, the NFPA Technical Committee on Helicopter Facilities produced the final version of NFPA Code 418 expected to be voted on by NFPA members in May, 1990.

The recent announcements of proposed heliports in London, England and Washington, DC are exciting news. In Japan, development of a heliport network continues with five public use heliports currently under construction and at least another nine anticipated within the next two years.

In the United States, heliports continue to increase in numbers. Regional efforts initiated by the HAI Heliport Promotion and Development Committee to better communicate with local officials are paying off. The opening of new heliports in Portland, Oregon; Garland, Texas; and Orlando, Florida plus approximately 100 private sites, has demonstrated the value of regional cooperative efforts. Regional symposiums to improve that atmosphere for heliports have taken place in the Washington, D.C. and Seattle, Washington areas. Others are planned for February 1990 in California, and in March 1990 in New England. On an international scale, HAI has set October 10-12, 1990 as the date for a *major* conference to bring together all parties important to heliport design and development with a view to meeting the need for faster, more efficient transportation in the 21st century.

The following Heliport Section of this 1990 Annual presents the views of some of the major players in the heliport arena.

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BUILD HELIPORTS WITH THE FLY NEIGHBORLY PROGRAM

By John Helm
Chairman, HAI's Fly Neighborly Committee
General Manager, Trans-Western Helicopters, Inc.

The Helicopter Association International's Fly Neighborly Program, officially launched in February, 1982, has received worldwide acceptance by communities, industry, and aviation authorities--civil and military. Following guidelines presented in the HAI Fly Neighborly Guide, the program provides a means of improving relationships between communities and helicopter operators.

As with heliport development itself, the Fly Neighborly Program's strength is in regional cooperation among operators and regional associations and agencies. Cooperation is essential to achieving the objective of improved communication with our neighbors through demonstrated respect for their concerns. The Fly Neighborly Program is more than the Fly Neighborly Guide--it's an ongoing interactive **program** in which helicopter industry involvement is critical to our operations.

The benefits of a strong Fly Neighborly program may not be obvious until it's heliport decision time. When local officials consider application for establishing or continuing a heliport's existence, or the residents meet in hearings to voice their desires on the same issue, the outcome is going to be based heavily on the local record of neighborly flying. Transiting areas may allow one to escape direct consequences of community concerns with aircraft traffic; but accounts are balanced very readily when heliports are on the line!

Unfortunately, the balance will not fall in our favor where the aircraft are not flying neighborly. A good (bad is more appropriate) example of Fly Neighborly's importance was emphasized in a major US city this year. That city's transportation department devoted years of effort and funds into a study to site a downtown public use heliport. There were many issues and community concerns to be worked out in public hearing. Presentations were well balanced until recess was called in the afternoon. With local residents and helicopter industry representatives waiting outside of the hearing site on a cool August evening, a local police helicopter **circled** the hearing building at no more than 100 feet AGL, a state police helicopter transited at less than 500 feet, and an early model reciprocating engine helicopter **transited** the same **residential** area at less than 1000 feet AGL. That activity occurred within thirty minutes! From that point onward, the hearing's mood was altered forever. The residents, who had been demonstrated that helicopter noise could be obvious above ambient noise (because they were not being flown neighborly) did not hesitate to express thier disbelief of industry promises!

It has been suggested that the Fly Neighborly Committee get the program "back on the road" with public presentations through the various regional associations, and that additional emphasis be given to the involvement of military and public service aircraft operations in the program.

A number of other suggestions have been made by members of the Committee. It has been suggested that the Committee work to create a smaller, more condensed version of the Fly Neighborly Guide. This more compact version would be updated and would offer additional information on noise abatement procedures predicated on specific aircraft models rather than the mostly generic data currently provided. A smaller document would allow for easier and more economical production and circulation as well as (hopefully) making it more readily available for day-to-day.

It appears that one of the problems with reestablishing public presentations is that of financing. Input from Committee members and others indicates that travel budgets are very tight, and those manufacturers that actively participated in the program previously may not be able to become involved at the same level. To that end, it has been suggested that the Committee use vehicles such as safety seminars to distribute Fly Neighborly information.

All of us in the helicopter industry should take the opportunities of our gatherings to consistently ensure that we all Fly Neighborly.

A Better Climate for Heliports

Christine L. Eberhard
President, CommuniQuest

In the myriad of helicopter issues facing our industry today, many technical concerns are readily discernable. Airspace, procedures, flight standards, safety - the list goes on. On another front, an equally difficult issue continues to wear away at our ability to conduct business and have this industry grow and prosper - community resistance to growth of helicopters.

Unfortunately, community concerns are often not taken into consideration soon enough. This may occur because issues are often difficult to recognize and even less tangible in solving. These issues are not technical, but psychological, and require a different mind set, different methods for solution, and different players. In addition to the obvious reasons of flight altitude, routes and the unique sound of helicopters, a primary reason for frustration is the airport neighbors' sense of invasion of privacy and lack of control over their own backyards.

Handling Grievances

Invasion of privacy is well known by those of us who have sat through countless public meetings. It was also verified by the AHS/HAI Image Enhancement Survey in terms of repetitive flights and loss of control by individual homeowners. The second, and contributing factor is the frustration and anger when affected residents have difficulty getting an adequate response to complaints and inquiries. Longtime airport activists are tired of bureaucratic answers. Early turns, run-ups, touch and goes, curfew violations - the list of grievances goes on. Enter a new age of community activism and a growing concern - helicopters. Citizen anger and frustration are only partly due to the actual helicopter noise or safety incident. Many concerned citizens are fed up with the bureaucratic run around and lack of adequate response from officials. Unfortunately today, the helicopter industry often receives a great deal of this pent-up anger and frustration.

Bureaucracy leads to frustration. For years, local agencies and airport managers have participated in a friendly, "finger pointing" that has kept them seemingly out of trouble with community representatives concerned with airport operations. This mutual finger pointing, along with the response to community questions of:

"That's not my responsibility, it's the ______" has produced a vacuum in responsibility and control over aircraft operations.

Or when answering a complaint from the community, do you ever hear an official saying:

"I can't do anything about that, you'll have to talk to ______."

"We've never done it that way."

Or yourself saying:

"Helicopters don't fly that way, we have to go point-to point"

If any of this sounds familiar, you may be both losing the battle and the war. Too often we have taken an easy way out, hiding behind a pat answer rather than really listening to valid concerns and attempting to resolve them. When you respond to a complaint, ask yourself, are your statements truth or smoke screen? And, if truth, do you explain to residents in a manner they can appreciate? Think about how much you hate

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it when you get the seemingly bureaucratic run around and red tape when attempting to meet an FAA requirement. Relate that same frustration and anger to a community member who has little understanding of how the "system" works, and you may gain some perspective of their position. Typically as a public meeting unfolds, we in the industry have tendency to sit, nodding our heads in agreement, when someone cuts the discussion short with a bureaucratic answer. We have too often become accomplices in what is a dangerous game. When residents are unable to refute an inadequate explanation given by the airport or the FAA for a particularly disturbing operation, their level of frustration will grow to where they "aren't going to take it anymore."

FAA and Airport Management Involvement

As the helicopter industry promotes helicopters and heliports, it is important that we involve airport management and the FAA, encouraging them to employ new solutions. They can be essential links in our public relations efforts. It is important for our helicopter industry to appreciate an airport manager's perspective. At many airports today, helicopter activities often account for a majority of noise complaints compared with the number of overall operations. As an airport manager related, "I get the brunt of all community helicopter noise concerns, whether they are landing at my airport or not." It is not that the airport or the FAA are necessarily the bad guy. Today's environment requires new approaches and new solutions that include a renewed spirit of cooperation and sensitivity to all sides.

The Pendulum is Swinging

As slow growth initiatives gain momentum, public officials are listening more and more to individual citizens and homeowner groups. Citizen groups' impacts are being felt, particularly by airport management. As overall airport concerns increase, it often seems that helicopters are a convenient scapegoat. Some airport managers would be just as happy if helicopters went away. Says one, "I spend more time on helicopter concerns and complaints than general aviation and jet operations combined. Unfortunately, they have become a real thorn in my side."

Finger pointing within the aviation industry itself is also an all too prevalent problem. Other aviation interests are glad to take a breather and have community "heat" directed elsewhere. In the midst of these kinds of airport-community issues that affect helicopter operations, both airport management and the local FAA can quickly become a friend or foe. And as mentioned above, surprisingly, the solutions utilized in the past may not be the most effective methods toward reaching resolution. To truly resolve concerns and "quiet" neighbors requires innovative thinking, a dedication of time and willingness on all sides to explore alternatives.

How can an operator resolve all of this?

Proven public relations techniques can help educate community members regarding helicopter operations. These include speakers bureaus, helicopter awareness days and operator involvement in local Chamber of Commerce activities. Education of residents to why and how helicopters fly where they do, and about existing safety concerns, is a long-term, but valuable public relations tool.

It is advantageous for the helicopter industry to take a lead role and, if necessary, encourage both airport and FAA staff to become more responsive. Possibilities for resolving community-airport concerns, by working directly with FAA and airport staff, include:

1. Communicate with airport management to eliminate the old finger pointing syndrome:

- Work with airport manager to monitor complaints and community concerns.

- Develop and conduct a regional helicopter workshop for airport managers to discuss many of these issues.

- As a helicopter operator, let your airport manager know that you are willing to work with community members.

- Facilitate meetings between community and other pilots.

2. Increase cooperation between airport management, FAA and helicopter operators.

- Educate FAA controllers to helicopter capabilities by attending team briefings and weekly meetings.

- Invite tower chief, controllers and airport manager to pilot and airport association meetings.

- Act as facilitator to increase communication between tower and airport staff in working with helicopters.

- Encourage a change in everyone's thinking to enhance proactive attitudes and desire to solve problems that require creative, innovative thinking and communication.

- Request greater involvement by FAA tower personnel in working with airport staff and helicopter operators to increase communication and cooperation.

It is well recognized that FAA towers are understaffed and overworked; but increased cooperation has proven an effective means of reducing community concerns. In the long run, the time and cooperation devoted to working with pilots has also reduced FAA time spent on community concerns.

3. Establish an effective "Community Response Line" to provide feedback.

- Most airports have complaint lines, but how they are utilized and managed is the key to effective results vs. frustration for both residents and operators. Residents need to provide specific information that will assist in understanding the incident: time, location, type of aircraft, color/paint scheme, what it was doing. Photos are even better.

- Ensure that the monthly report of complaints/incidents gets out to pilots and operators. Too often, the report is circulated to "interested parties" which usually means public officials and the same people that are complaining. It makes them feel good, but does little to resolve the problem.

- Operators should manage the report: find trends and perpetrators and take action.

- Monitor reports to identify early warning signals of increasing concerns.

4. In working with local communities, recognize that any effort is a long-term endeavor.

- Do your homework: know your audience.

- A groundwork of education is the key. It is important to get everyone talking the same language.

- Listen more than you talk, especially early-on.

- Accept the fact that it takes continual education and explaining the same issues over and over to the community.

- Ensure that efforts by helicopter pilots and operators to "fly neighborly" get publicized.

5. Attempt to better identify helicopters by mission, especially public service. One of the primary citizen questions is: "Who is that and why are they flying over my house?"

- Easily identified paint jobs and large N numbers help the community recognize different helicopters and missions.

- Public service and military in urban areas are significant noise generators often due to older technology, repetitive missions, and lower altitudes flown. Community response produces a "Catch - 22" that is frustrating. Public service frequently generates the largest number of complaints, yet when the community finds out that it was public service, it says, "oh, that's okay," often leaving the brunt of problems with commercial and corporate operators.

6. The most difficult method, and one traditionally not favored by pilots, is self-policing. Many operators are realizing the damage caused by one violator and the impact it is having on their operation. It is important to be able to effectively and efficiently identify perpetual abusers of "fly neighborly" techniques.

7. Educate transient pilots to local noise sensitive areas. Work with transient pilots and tower personnel to increase communication and understanding of local flight procedures.

- As transient pilots get tuned into local "fly neighborly" techniques, they will probably be more comfortable in asking the tower for specific information.

- As controllers gain insight into airport tenant/community concerns, they will be able to recognize transients and more readily assist them avoid noise sensitive areas.

8. Encourage periodic evaluation of established routes and altitudes.

- Requires cooperation, insight and sensitivity from all parties.

- Work with FAA for effective utilization of Letters of Agreement.

These are but a few of the techniques and opportunities to enhance communication and cooperation between airport tenants, airport management, the FAA and community members. Utilized in conjunction with more traditional public relations efforts that provide excellent opportunities for positive public interface, these methods will assist in developing greater trust and credibility

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between helicopter operators and local citizenry. In today's environment of community activists, who call for "shutting down the airport" or restrictive curfews, it is important for our industry to find ways to work more effectively to resolve mutual concerns.

As the days of avoiding public scrutiny draw to a close, it is up to pilots and operators to encourage and educate FAA and airport managers to cooperative alternatives. It is this industry's livelihood at stake, not the FAA's or the airport's. Airport management and the FAA hold valuable opportunities for this industry to educate and enhance positive relations with communities. But the key for initiating changes in attitudes and methods lies with helicopter pilots, operators and manufacturers. Our industry, in a spirit of open communication and desire to resolve mutual concerns can lead the way to a new and higher level of understanding and ultimately, compatibility.

HELIPORTS...VERTIPORTS... PROGRAMS CONTINUE TO MAKE PROGRESS

Dr. John W. Leverton
Chairman: HAI's Heliport Technical Planning Committee (HTPC)
Co-Chairman: FAA/Industry Vertiport Working Group

There has been considerable activity over the year in the field related to heliports. The two major issues have been those related to the proposals issued by the International Civil Aviation Organization (ICAO) known as ICAO HELIOPS and the joint FAA/Industry activities to aid the development/issue, by the FAA, of the VERTIPORT DESIGN ADVISORY CIRCULAR. These have tended to overshadow other activities and absorb a considerable amount of the available voluntary manpower. Some rationalization of the HTPC working groups has taken place; some of the groups have continued to make progress while others have tended to be relatively inactive. The Model Ordinance Working Group (Coordinator Deborah Peisen, SCT) has almost finalized guidelines for developing a heliport ordinance and the Heliport Safety Working Group (Coordinator Roy Fox, Bell) has completed the outline for a small brochure (to be published early next year) and an initial draft script for a video related to heliport safety. The Lighting and Marking Working Group (Coordinator Ray Syms, Raymond A. Syms & Associates) has started to survey member views and hopefully this will lead to specific progress in the near future.

HTPC's OBJECTIVES

The HTPC was established in a joint AHS/HAI Steering Committee, and Terms of Reference state that the objectives are to "support and aid the development of both private and public heliports." HTPC efforts are concentrated by a main committee, elected by members; but the majority of the detailed work is carried on within the Working Groups which consist of experts some of whom are not HAI members. Currently there are nine Working Groups: in addition the joint FAA/Industry Vertiport Working Group, with the Secretariat at HAI, is closely linked to the HTPC and for this reason is loosely considered an offshoot of HTPC. The HTPC sister committee is the Heliport Promotion and Development Committee (HPDC) chaired by Roger Carlin and several members who serve on both the HTPC and HPDC.

In addition to the formal HTPC and Working Group activities, many members have during the year assisted individual HAI members, cities and others in the area of heliports and this is greatly appreciated and it is beginning to bring results.

VERTIPORT ADVISORY CIRCULAR

During the last year the separate FAA/Industry Working Group has held a series of meetings with the aim to agree on a design guide by the end of 1989. Initially, the debate focussed on two major issues - land size and airspace requirements. The first involved considerable discussion of the relative merits of designing for "free field Category A," STOL etc. Finally it was agreed the Advisory Circular should recommend a "minimum 250 ft x 250 ft FATO" for public use facilities capable of handling a tilt-rotor up to 100 ft. rotor tip to rotor tip. This would be pro-rated for larger sizes and in the case of private facilities could be varied for both larger and smaller vehicles. The airspace requirements both related to VFR and IFR (Precision Instrument Standards) have been a hotly debated topic throughout the period of the Vertiport Working Group.

The position of VFR would appear to have been resolved, but at the time of compiling this report (5 Dec 1989) the issues relating to a tentative IFR/precision instrument standard are still without consensus. The Industry is convinced that in order to be able to develop Vertiports in the urban environment, and in particular city/business centers, the airspace requirements must be minimized. Descent angles of 9 degrees or more are considered possible for tilt-rotor aircraft and advanced rotorcraft and, as a result, it is felt that the airspace projection should not be based on assumption of "lower glideslopes". The FAA has not been able to approve such procedures and suggested in one of the drafts a 11.1:1 (approx. 5.2 degree) precision approach imaginary surface. Later this was amended to a 10:1 (5.7 degree) O.I.S. (Obstacle Identification Surface) but after further review within the FAA it was felt that this could NOT be supported. The FAA proposed, therefore, to delete the Precision Instrument/IFR surfaces from the document: this is not considered desireable by the Industry and thus the debate continues.

These two areas are in contrast to all the other aspects covered by the Advisory Circular where an FAA/Industry consensus has been reached as embodied in the latest draft. Much of this must be attributed to the flexible approach adopted by the FAA staff, and in particular, Jim Bushee, FAA Co-Chairman.

ICAO/INTERNATIONAL REGULATIONS

The main effort over the last year has been focussed on the proposed international regulations embodied in the ICAO (International Civil Aviation Organization) HELIOPS/4 Report. The thrust of HTPC activities has been to support HAI's recommendation of a "two tiered" system which would allow many of the current helicopter operations to continue and minimize the economic impact of any future rule changes, while enhancing the safety and operating standards where necessary and encouraging a movement toward the use of high performance levels etc. To date it would seem progress has been slow and there is little direct official support for these proposals although the FAA and HAI both submitted, via the USA ICAO Representative, similar concerns to ICAO. It would appear, however, this has not had any major impact and clearly additional effort is going to be needed to influence ICAO thinking.

A parallel effort has been taking place within IMO where it had been proposed to adopt the ICAO HELIOPS/4 helideck requirements. The HAI and HTPC have been assisting the IADC (International Association of Drilling Contractors) with preparation of submissions to IMO, the U.S. Coast Guard and the FAA. HSAC (Helicopter Safety Advisory Conference, based in Houston) has also been involved and it would appear that in this area progress is being made and the IMO is likely to maintain its current "two tiered" approach with one set of standards for harsh areas such as the North Sea and one for other areas.

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More recently the Heliport Criteria/Operation Working Group (Coordinator John Leverton, EHI) has commenced a review of ICAO PAN-OPS who have issued a report (future international standards) which are inconsistent and in most cases more demanding, than those currently being proposed by the FAA. These are likely to impact members in due course and hence need industry review.

FUTURE ACTIVITIES

With inputs from HTPC, Ron Bunch HAI/Coordinator of Heliport Development Guide Working Group, has commenced a re-draft/update of the current HAI Heliport Development Guide initially issued several years ago. A FACT SHEET format is being explored and much of the text is put on a word processor to aid its update. It is planned during the next 12 months, to place, with the HTPC and Working Groups members help, considerable emphasis on this task. Even so it is relatively complex since it covers many topics which have not been updated for many years so the complete task will most likely take 2 years. It is felt, however, this is an essential next step now that the bulk of the work aimed at analyzing ICAO HELIOPS/4 proposals and assisting the FAA with issuing the Heliport Design (Advisory Circular 150/5390-2 issued 4 January 1988) and Vertiport Design (Draft Advisory Circular 150/53xx-xx) has been completed.

The HTPC would also like to compile a "reference file" on current heliports to supplement the HAI HELICOPTER HOTLINE DIRECTORY computer database and this will be commenced, hopefully next year.

The topic of technical requirements for Hospital Heliports has been raised a number of times this year, including a request from London, England. The HTPC decided, initially, after discussion with HAI, not to cover this topic but as a result of a number of inputs it is proposed to establish a Working Group focussed solely on this topic at the next HTPC meeting (February '90).

CONCLUDING REMARKS

The efforts of the members of the HTPC (and associated Working Groups and the FAA liaison staff members) have, in the opinion of the Chairman, been outstanding this year particularly when it is realized that most of these volunteers have to carry out the "heliport work" in their own time. Clearly there are always "holes" in such a framework; but overall the Industry has at last taken the lead in "solving some of their problems before they arise".

The close harmony between the members of AHS, HAI, HSAC and other organizations worldwide, including the FAA and individual specialists, has been first rate. Let's maintain this enthusiasm during 1990.

HELICOPTERS ARE SAFE NEIGHBORS

By Roy G. Fox
Chief Safety Engineer
Bell Helicopter Textron, Inc.

BACKGROUND

The helicopter has evolved into a safe flying machine that contributes to the betterment of man. For example, a helicopter can rescue an injured mountain climber, a person in a raging river, or people from the top of a burning high-rise building. The helicopter is, sometimes, the only means of rescue from inaccessible terrain. The helicopter medevac effectiveness was proven dramatically in a study conducted by University Hospital, San Diego, which determined there was an increased survival rate of 52 percent with medevac helicopter intervention as compared to ground ambulance (Reference 1).

EMERGENCY LANDING

If the helicopter is of such benefit, why are nearby neighbors concerned about helicopter safety? The answer is that all humans are apprehensive of the unknown, in this case the helicopter. It is a real fear to him or her, but one not based on fact. These people must be educated with facts to reduce or eliminate their unfounded fears.

The first misconception is that a helicopter is not as safe as a fixed-wing aircraft. The average person looks up at a helicopter and sees "all these moving parts" and no fixed wing to support the machine. They become concerned that if the helicopter engine stops, it might "fall out of the sky." Figure 1 shows the difference between fixed-wing and rotary-wing (helicopter) aircraft if an emergency landing is required from a relatively low altitude over the city. For example, if an engine failure occurs, a fixed-wing aircraft must keep its airspeed high to avoid wing stall, this can mean speeds ranging from 60 to 160 miles per hour at touchdown. This requirement dictates that the airplanes go basically straight ahead and try to make a flat approach at high speed, preferably on a long cleared landing site. However, such areas are not available in a city.

Conversely, a helicopter faced with the same emergency can enter autorotation. The pilot can turn, use a steep approach, and touch down with a low speed (zero to five miles per hour) into a very short clear area. Weights are installed in the helicopter main rotor blades which store energy (like an automobile engine flywheel) in the main rotor. This stored energy is available as long as the rotor blades are turning, even in unpowered flight. During the descent, the air spins the rotor faster, as in a windmill. This allows the helicopter to descend (like a parachute descent) but with far greater control. As the helicopter nears the ground, approximately 50 to 75 feet up, the pilot manipulates the flight controls and uses the stored kinetic energy in the spinning rotor to reduce the helicopter descent speed to a normal landing speed. The landing of a typical helicopter autorotation is softer than a typical commercial airline landing. The helicopter is then able to land safely in an area as small as a vacant lot or beside a freeway. The big difference in helicopter and fixed-wing aircraft emergency landings is that the fixed-wing aircraft requirement for a long cleared landing site increases the likelihood of striking objects, which in turn increases the likelihood of injury.

HELICOPTER VS FIXED-WING AIRLINE SAFETY

Helicopter safety is actually better than the general public realizes (Figure 2). A comparison of different types of aircraft reveals the accident rate of helicopters to be 0.60 per 100,000 departures which is close to the 0.36 per 100,00 departures of U.S. Certificated Air Carriers (Reference 2) and

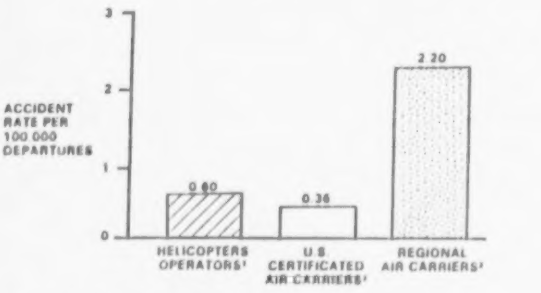
FIXED VS. ROTARY WING DIFFERENCES IN EMERGENCY LANDING

- FIXED WING - MUST AVOID WING STALL
  - HIGH SPEED
  - STRAIGHT AHEAD
  - FLAT APPROACH
  - LONG CLEARED LANDING SITE
- ROTARY WING - AUTOROTATION
  - STEEP APPROACH
  - LOW SPEED
  - SHORT CLEARED AREA

NOTE: Striking obstructions increases likelihood of injury in either case.

FIGURE 1

ALL ACCIDENTS



1. Part 135 Helicopter Operators Sample. Years 1977 - 1979

2. National Transportation Safety Board Special Study. Commuter Airline Safety Report No. NTSB-AAS-80-1. Years 1977 - 1979

FIGURE 2

RISK TO HELIPORT NEIGHBORS

ASSUMPTIONS

- ACCIDENT NOT ON HELIPORT PROPERTY
- AREA WITHIN 1/2 MILE RADIUS OF HELIPORT
- 3 MINUTES FOR APPROACH OR LANDING (CONSERVATIVE)
- TYPICAL HELICOPTER ACCIDENT RATE OF 4.33/100,000 FLIGHT HOUR (MODEL 206, 75-78)

FIGURE 3

considerably better than Regional (Commuter) Air Carriers at 2.20 per 100,000 departures. (* see Ed. note)

RISK TO HELIPORT NEIGHBORS

Since the risk to a heliport neighbor actually is related to the time exposure of a helicopter flying overhead, the accident rate per **hour** of exposure is more appropriate. National Transportation Safety Board (NTSB) accident data (1975 through 1987) were analyzed to determine risks from helicopter operations that may be present to people near heliports. The assumptions are shown in Figure 3. The area of interest is a half-mile radius around the perimeter of the heliport. It was assumed that the helicopter would be over this area of interest for three minutes during each takeoff or landing. This is a very conservative number. The accident rate of 4.33 per 100,000 flight-hours of the Bell Model 206 was used since there are more Model 206 aircraft flying in the U.S. than any other model.

The risk to a heliport neighbor can be estimated using Figures 4, 5, and 6. Each flight or cycle is considered a takeoff and a subsequent landing. These risks are based on National Transportation Safety Board (NTSB) and Federal Aviation Administration (FAA) safety data. In Figure 4, start on the number of flights per day that the helicopter will average over a period of one year. Follow this point of intersection, move horizontally to the left to the side scale. Read the risk in years between accidents within the half-mile radius. For example, a five cycle-a-day operation would result in the risk of an accident within the half-mile radius about once every 126 **years**, which is quite remote. This is the risk to the helicopter occupants, not the people on the ground.

The likelihood of a helicopter striking a residence/building was determined using the NTSB accident data and FAA flight-hour estimates. For the five cycles per day example, the risk of a helicopter striking a residence/building is shown in Figure 5 to be once every 4471 years, and the likelihood of someone on the ground being injured by a helicopter is shown in Figure 6 to be once every 5030 years, both of which are extremely remote. The absolute value of these numbers is not as important as the magnitudes; this shows that historically the helicopter is a very safe neighbor.

*(Ed note: The author uses 1977-79 NTSB data to illustrate helicopter vs. fixed wing safety. An HAI analysis of 1987 NTSB data showed an even better safety record for helicopters and that similar comparisons between helicopters, scheduled, and regional air carriers are still valid.)

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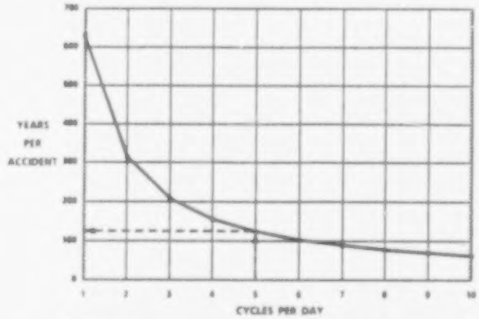

FIGURE 4 HELICOPTER ACCIDENT WITHIN 1/2 MILE

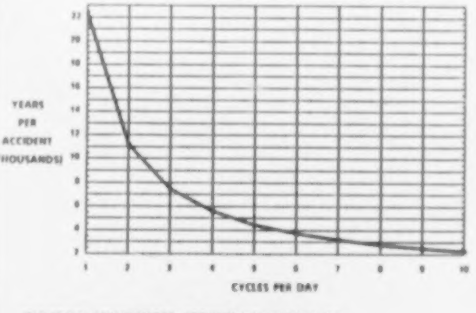

FIGURE 5. HELICOPTER STRIKES RESIDENCE OR BUILDING (WITHIN 1/2 MILE RADIUS)

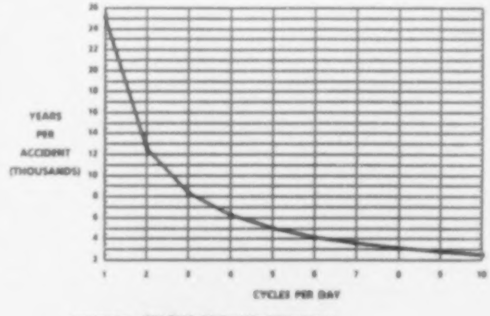

FIGURE 6. ON-THE-GROUND PERSONAL INJURY (WITHIN 1/2 MILE RADIUS)

HELICOPTERS, TILTROTORS, AND AIRPORT CONGESTION

James I. McDaniel
Director, Civil Tiltrotor Program Office, FAA

The Federal Aviation Administration defines a congested airport as one having at least 20,000 hours of delay per year. The 1989 FAA Airport Capacity Enhancement Plan identified 21 airports that met that definition in 1987. The top 100 airports account for more than 93 percent of the 467 million airline passengers who enplaned nationally in 1987. In 1997, 674 million passengers are forecast to enplane at the top airports.

Assuming that all the currently planned actions to increase airport capacity within the United States are undertaken, a rather optimistic assumption at best, the number of congested airports within the U.S. could continue to increase from those 21 to a predicted 39 by the year 1997. Fifteen of these 39 could have delays exceeding 50,000 hours per year. And that is if we get to do all the things we want to do!

Airline hubbing, an unexpected and somewhat revolutionary fallout from airline deregulation, is one of the major reasons for this significant growth in air travel. Hubbing has brought about a great increase in feeder service from smaller communities to major hub airports, and has resulted in rapid increases in the number of operations at the major hubs. While total air carrier operations increased by 26.2 percent during the past 10 years, operations at the 35 hub airports increased by 44.3 percent, more than 50 percent faster than the overall rate. The challenge to both government and industry is how to meet this increasing demand by providing more efficient and economical air service.

If we fail to step up this challenge, our air traffic control system will become gridlocked by the lack of runways and airports. Without a major commitment to address the airport crisis, our nation's very economic competitiveness is at stake.

Vertical lift aircraft--which includes helicopters and tiltrotors as well as other designs such as the tiltwing--can do much to relieve congestion at our major airports while providing immediate and rapid access to business and population centers. The tiltrotor, by combining the advantages of both the helicopter and the fixed-wing turboprop aircraft, offers new solutions to ease congestion at major airports and promises to dramatically change short-to medium-range air transportation for years to come.

The introduction of modern transport helicopters and new tiltrotor aircraft into the national air transportation system will provide the following benefits:

1. Enhance air transportation system capacity, the highest priority public benefit, without major airport real estate acquisition.
2. Enhance public access to economical air transportation services, especially within and between metropolitan and regional population centers.
3. Expand quick-response emergency aeromedical service coverage nationwide to assure that every person has prompt access to a local or regional trauma center.
4. Improve the availability of suitable aircraft for disaster relief, search and rescue, and emergency services, especially where the unique capabilities of vertical takeoff and landing aircraft can shorten response time and expand the level of assistance.
5. Augment the Nation's industrial base through the collateral production of civil helicopters and tiltrotor aircraft to realize the benefits of more cost effective utilization of production equipment and facilities.
6. Enhance the Civil Reserve Aircraft Fleet to benefit national military readiness through inclusion of vertical flight aircraft.
7. Sustain the U.S. leadership position in global aviation research and development and aircraft and equipment exports.

Building on work being accomplished under the ongoing Rotorcraft Master Plan (RMP), now under revision by the FAA and scheduled for publication early in 1990, a Civil Tiltrotor (CTR) Implementation Plan is also being developed and is intended to implement a solution to the growing congestion problem. As outlined in the RMP, this solution envisions the integration of fixed-wing aircraft and vertical lift aircraft, including the helicopter as well as the tiltrotor, into an airspace system network of airports and vertiports.

The RMP also points out that vertical lift aircraft that can provide passenger service between urban and on-airport sites have the potential to add significantly to system capacity without adding delays. This can be done at a small fraction of the cost of new commercial airports. The strategy to achieve this solution requires positive and coordinated action by private industry, the FAA, other federal agencies, and state and local governments. The key to a significant capacity increase is the expansion of rotorcraft operations, both in current applications and in new scheduled passenger and cargo markets, in the 200 to 300 mile range. By the year 2010, vertical lift aircraft could provide as much as ten percent of all intercity and regional commuter operation capacity in the National Airspace System.

Speaking now more specifically of the tiltrotor, several members of Congress were quick to appreciate the civil potential of the NASA / Army-developed XV-15 tiltrotor research aircraft and the Defense Department's new V-22 Osprey. As a result, Congress requested the participating agencies to develop a plan for the integration of tiltrotor technology into the civil air transportation system. Responding to this Congressional request, the FAA assumed the lead role in coordinating government actions leading to the introduction of a civil tiltrotor.

In 1988, the FAA launched what has come to be known as the National Civil Tiltrotor Initiative, and it established a Civil Tiltrotor Program Office. The Administrator of the FAA specified that this office was to ensure that the tiltrotor project obtain executive-level attention, and focus the attention of the entire FAA on the importance of the tiltrotor in tomorrow's national system. The office was designed to serve as the national coordinating focus within the FAA for intergovernmental agency activity and for external coordination with industry.

The Initiative calls for developing tiltrotor technology as a future capacity enhancement and economic development tool, with the eventual goal of integrating the CTR into the nation's air transportation system. The schedule calls for certification of a minimum-change, unpressurized V-22 civil variant tiltrotor in 1993, and certification of a new pressurized fuselage design by 1996 (presuming the aircraft, that must be designed and built by industry, is available). To stipulate what actions must be executed to achieve successful implementation of the National Civil Tiltrotor Initiative, the FAA has developed the Civil Tiltrotor Implementation Plan mentioned above that identifies necessary tasks and responsibilities in four major areas:

1. Aircraft development.
2. Aircraft and aircrew certification.
3. Infrastructure development.
4. Public acceptance.

A recent occurrence of special note is the independent industry initiation of rotorcraft manufacturers and users of a Civil Rotorcraft Initiative, which somewhat parallels the objectives of the Civil Tiltrotor Initiative. The goal of the Civil Rotorcraft Initiative is to enhance vertical flight utility in the civil helicopter sector. Stan Martin, president of the American Helicopter Society, and Frank Jensen, Jr., president of Helicopter Association International, recently received a very positive response when they briefed FAA executives on the Initiative.

A Civil Rotorcraft Initiative Steering Committee has been formed with members from HAI, AHS, Sikorsky, McDonnell Douglas, Bell, Boeing, the European rotorcraft industry represented by the EUROFAR organization (EUROFAR stands for European Future Advanced Rotorcraft), and the FAA.

The Secretary of Transportation has taken the initiative to develop a National Transportation Policy, encompassing all modes of transportation within the country. Although not yet released by the Secretary as of this writing, a strong National Transportation Policy emphasizing technology as an important leg on which our overall transportation infrastructure stands is important to the industry.

In the years ahead, helicopters, tiltrotors, and other vertical flight aircraft not yet developed and fielded have great potential to decrease our rising airport congestion and increase overall system capacity. They also will play an important part in economic development of suppressed areas, both within the United States as well as third world countries.

Vertical flight technology can be a tremendous national asset if we just do it right.

HAI's Guidelines to Establishing a Heliport

Since the first production helicopters began landing at places other than airports, helicopter operators have been faced with questions of not only where best to land their aircraft and take advantage of the machine's flexibility but also: When is an ad hoc or temporary helicopter landing area required to become (or when should it become) an established helistop or heliport?

The Federal Aviation Administration's Heliport Design Advisory Circular, AC 150/5390-2, and the Helicopter Association International's Heliport Development Guide provide most the information necessary for heliport design and development. However, the fact that there is so much information available concerning heliport design and development can often seem overwhelming. Establishing a helicopter landing facility requires dealing with a number of Federal, State, and local government agencies. The roles of these agencies may seem confusing or overlapping, but there are established roles.

Federal Role: The Federal Aviation Administration (FAA) is responsible for regulating all United States airspace. The FAA determines whether new heliports or expansion projects will have an impact on air traffic or the airspace surrounding existing aircraft landing facilities. For public use facilities, the FAA prioritizes projects according to the need to relieve capacity constraints and the availability of funds.

State Role: Many states have aviation commissions or aeronautics divisions which fund federal and state public use heliport and airport projects. State heliport guidelines can provide objectivity and standardization to alleviate local concerns with safety.

Local Role: Local authorities are responsible for land use. The city or other political subdivision wherein a heliport is to be established is the single most important entity in regulation and jurisdictional authority to ensure compatible land uses; Most towns, cities and counties have plans specifying districts wherein prescribed activities may be established and conducted. Particular requirements, such as filing procedures, criteria and zoning approval through public hearings are outlined in ordinances passed by municipalities. This is the level at which you must obtain community approval of your heliport, through both the formal compliance with ordinances as well as educating and convincing your neighbors that you will be a good neighbor. Environmental considerations and community concerns with safety, real or perceived, must be addressed in cooperative spirit or residents are certain to object to any heliport.

The first question in heliport establishment should be: **will the heliport be for private or public use?**

For private use heliports:

1. Determine need for one's own helistop or heliport. Consider using an already established helicopter landing facility, including a private use facility. (Other facilities can be located by using the HAI Helicopter Hotline or the HAI Heliport Directory.)

2. Obtain a copy of FAA Advisory Circular 150/5390-2 and use it as a guide.

3. Determine the helicopter size and weight the heliport will be required to support.

4. Determine frequency of use.

5. Select site, prepare facility layout plan, approach/departure paths, obstructions, and surrounding land uses, including known and potential noise sensitive areas.

6. Prepare and submit three copies of FAA Form 7480-1, Notice of Landing Area Proposal with the nearest Regional or District Airports Office. (Anyone proposing to activate, construct, or deactivate a heliport is required to submit FAA Form 7480-1 within 90 days of the proposed action. The form is not required for temporary landing sites , medical emergency sites, or emergency evacuation facilities under the provisions of FAR Part 157.)

7. Research local ordinances and state laws to determine applicable permits and approvals.

Coordinate land use compatibility and zoning approval with local government agencies. Determine and obtain all applicable exemptions or exceptions in accordance with correct procedures.

8. Be fully prepared for any public hearing to determine the fate of your project.

9. Consult with local officials and community leaders, including expected opponents, and address all aspects of anticipated operations and their impact on the community.

10. Comply with state heliport design and site criteria and obtain applicable licensing or certification. (Some states with licensing requirements may not enforce licensing when a heliport is established. Operators should obtain and maintain current licensing of their heliports in states with licensing laws to avoid future embarrassments such as violations or heliport closure.)

For public use heliports:

1. Establish the legal sponsor or sponsors (state, county, city, or airport authority) who will be responsible for grants and other financial backing.

2. Determine heliport need through review of existing heliport system plan(s) (state, regional, or municipal) or stimulate state and local authorities to prepare a system plan. Some municipal planning departments have incorporated heliports into their development plans to serve local and regional needs. Existing and projected heliports should be coordinated with overall master plans.

3. Coordinate with state and local officials and the FAA to ensure inclusion of the heliport in the National Plan of Integrated Airport Systems (NPIAS).

4. In cooperation with FAA Regional Heliport Coordinators at Airport District Offices, determine a detailed scope of work and cost of performing necessary studies (heliport master plan, site selection and /or environmental assessment).

5. Request federal funding from the FAA through the Airways and Airport Improvement Program (AIP).

6. Establish local technical/ advisory committee(s) for the project's duration. Ensure helicopter professionals experienced in dealing with community agencies and leaders (not just helicopter enthusiasts) are included.

7. Comply with steps 2-10 as for private use heliports. (FAA Heliport Design Criteria is mandatory for public use heliports.)

Many heliports have been developed with a minimum of effort, funds, or real estate. Overly detailed or expensive studies are not necessarily prerequisites for successful heliport development.

The FAA, HAI, and many other organizations publish reference materials with detailed information on heliport development.

For additional information, contact HAI's Director of Heliports and Technical Programs, Ron Bunch, at Helicopter Association International, 1619 Duke Street, Alexandria, VA 22314. (703) 683-4646.

HAI HELICOPTER HOTLINE HELIPORT DIRECTORY

HAI's Helicopter Hotline offers detailed information on all permanent helicopter landing facilities in the United States and Canada.This heliport database was compiled by HAI in cooperation with Eventide Avionics. It is based on source data from the Federal Aviation Administration's National Flight Data Center (NFDC) as of November 1989. NFDC reports reflect only those permanent heliports which have been reported to the FAA and do not include temporary heliports or offshore heliports.

Heliport and Helistop Directories are available from HAI. Please see the HAI Publications List for details and prices. Some states and regional associations publish additional heliport data.

To use the HAI HELICOPTER HOTLINE DIRECTORY, have your computer modem dial (703) 683-6488 at 1200 or 2400 baud, 8N!. Log in using your first and last name, then follow these steps to locate your heliport:

STEP 1

```
(~~~~ THE HELICOPTER HOTLINE ~~~~~)
        MAIN MENU

Information Services
A   =  ASSOCIATION (HAI News & Services)
B   =  BULLETIN BOARD & Conferences
H   =  HELP Files & Services
I   =  INDUSTRY NEWS (Headlines, Events, etc.)
J   =  JOB FAIR (Employment Services)
L   =  LEGISLATIVE
N   =  Regulatory Bulletin (NPRMs, FAA, etc.)
O   =  OPPORTUNITIES (Contracts, Services)
S   =  SAFETY Services (Duty Desk,PARs,Tech.Notes, etc.)
T   =  TRADE FAIR (Helicopters & Parts)
V   =  VERTIPORT / HELIPORT Database
Functions
D   =  DOWNLOAD Files              U = UPLOAD File
M   =  MAIL SYSTEM                 P = PASSWORD
R   =  REQUESTS & Questionnaires   Q = QUIT HOTLINE

Selection:  V
```

STEP 2

```
~~~ HAI HELIPORT DATABASE ~~~~~)
         - MAIN MENU -

1 = Display by ID number for Heliport
 2 = Display by STATE
  3 = Display by CITY
   4 = Search by FACILITY NAME Word Fragment
    5 = Display Full Heliport Data - straight sequence
     9 = Exit Database

      Select:  3
```

STEP 3

```
Enter City ( or <enter> for all ...): GARLAND
... looking for GARLAND
```

STEP 4

```
XXX - GARLAND/DFW HELIPLEX - GARLAND TX

type '1' for full info, '9' to exit, <enter> to continue:  1

==============================EXAMPLE==============================================
                                                   Ownership Type/Use:  PU / PU
GARLAND/DFW HELIPLEX                               Telephone:  214-349-7000
GARLAND, TX                                        Facility Type:  Heliport

Central Business District:   00 mile N
Location:   2559 South Jupiter Road
            Garland, TX 75041
Latitude/Longitude:  03251'43N" / 09640'04"W        Pad Size:  3 acres
Lighting Schedule:  Dusk to Dawn and IFR WX
Attended:  Yes 24 hours
FSS Name:  Fort Worth                              Phone:  1-WX-BRIEF
UNICOM Frequency:   123.05
Markings:   50'tower with multi-color beacon in SW corner
Services:                                          Fuel:  Jet A, 100LL
REMARKS:   Pilot's lounge, shower, conference room.
One approach/departure pad, seven holding pads, one "hot spot" at fuel cabinet.
===================================================================================
```

See a demonstration of the HAI HOTLINE HELIPORT DIRECTORY at the HAI Heliport Booth during HELI-EXPO'90 or contact Ed DiCampli, HAI Manager of Information Systems.

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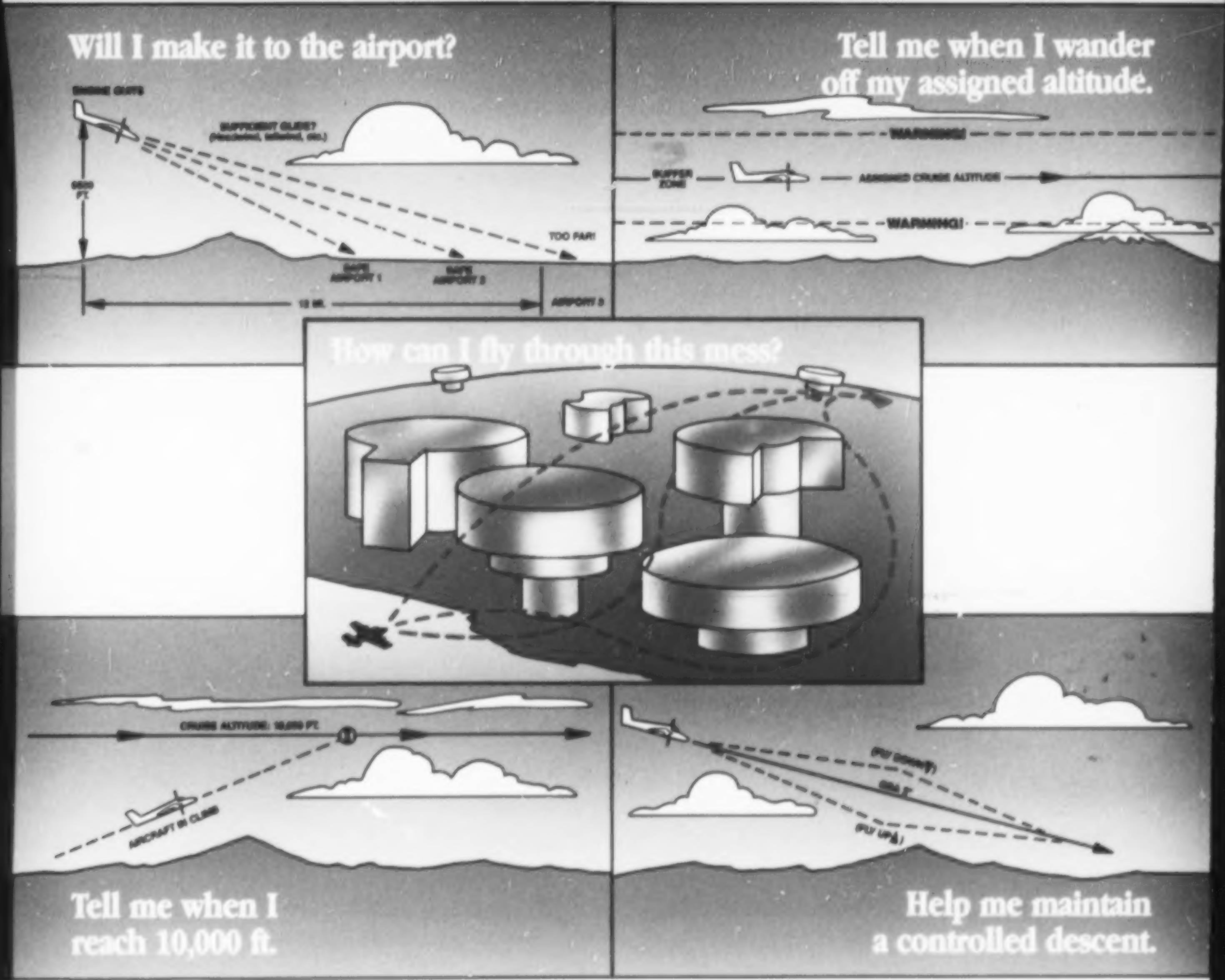
Will I make it to the airport?
ENGINE QUITS
SUFFICIENT GLIDE?
FT.
TOO FAR!
SAFE AIRPORT 1
SAFE AIRPORT 2
AIRPORT 3
Tell me when I wander off my assigned altitude.
WARNING!
BUFFER ZONE
ASSIGNED CRUISE ALTITUDE
WARNING!
How can I fly through this mess?
CRUISE ALTITUDE: 10,000 FT.
AIRCRAFT IN CLIMB
Tell me when I reach 10,000 ft.
(FLY DOWN)
(FLY UP)
Help me maintain a controlled descent.

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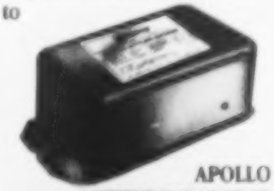

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